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# **AIRMAN'S INFORMATION MANUAL**

## **NOTICES TO AIRMEN**

### **SECTION III A**



**EFFECTIVE 0501Z**

**11 NOVEMBER 1965**

**To 0501Z**

**25 NOVEMBER 1965**



## Section III-A—NOTICES TO AIRMEN

This section is issued every 14 days and is primarily designed to supplement Section III of the AIM. It contains appropriate notices from the daily NOTAM Summary, Airmen Advisories, new or revised Oil Burner Routes and other items considered essential to flight safety.

**NOTE:** Data preceded by a checkmark (✓) are considered permanent and will usually be cited only once. Such information should be noted on charts and records. Temporary information is continuously cited until the condition is no longer in effect.

**NOTE:** Data are arranged in alphabetical order by State (and within the State by City or locality).

**NEW OR REVISED DATA:** New or revised data are indicated by underlining the first line of the affected item. The new information is not necessarily limited to the underlined portion, which is used only to attract attention to the new insert.

### ALABAMA

**BAYOU LA BATRE, BAY VIEW ARPT:** Paved 8000' drag strip 75'S and parallel to turf runway. P-line each side of drag strip and wire across strip 75' from E end. N/S turf runway under constr, covered with stumps not to be used for aircraft operations.

**BRANTLEY MUNI ARPT:** Closed UFN.

**MOBILE, BATES FLD:** Runway 18-36 restricted to aircraft of GWT 12,500 lbs or less for takeoffs and landings except in emergency.

**SELMA, SELFIELD ARPT:** Runway 18-36 closed until approximately July 1966. VFR aircraft etc Craig Tower on 126.2 for traffic and landing advisories.

### ARIZONA

**BOUSE ARPT:** Closed until approximately Nov. 1965.

**GRAND CANYON NATIONAL PARK ARPT:** Closed for construction.

**MARICOPA: CAUTION—DO NOT MISTAKE FOR LANDING AREA.** Space Surveillance Station at lat 33°06'31", long 112°01'46" approximately 4 mi N. 1200' W and parallel to highway. Site is strip 300' x 1800' with paved portion lengthwise thru center 100' in width and studded with 6' steel posts. This permanent hazard located 22 nmi S Phoenix-Sky Harbor Airport.

**NOGALES INTL ARPT.** Runway 3-21 closed for resurfacing. Use parallel taxiway for landings daylight hours.

**PARKER MUNI ARPT:** Runway 1-19 closed to all operations due resurfacing, new parallel taxiway available for takeoffs daylight hours only during construction. Pilots requested to etc unicom for info.

**PAYSON, BIRCH MESA ARPT:** Closed.

**PRESCOTT MUNI ARPT:** NW 1500' of runway 12-30 closed UFN. 2903' available landing and takeoff both directions. Medium intensity runway lights serving runway 3-21 operate dusk-until approximately 0815Z thereafter on request by radio to FSS or circling airport.

### ARKANSAS

**CLARKSVILLE MUNI ARPT:** First 125' both runway ends closed for construction UFN.

**HOPE MUNI ARPT:** Drag racing being conducted the 2nd and 4th Sunday of each month. Runway 10-28 will be closed Saturday and Sunday on those weekends. Runway 16-34 open for traffic use caution.

**TEXARKANA MUN ARPT:** Daily demolition activity, located approximately 18 mi W, Monday thru Friday from 1200 CST to 1830 CST and 1500 CST to 1615 CST. Shrapnel and shock waves up to 3000'.

### CALIFORNIA

**BAKER ARPT.** Closed for repairs UFN.

**BLUE CANYON ARPT:** Closed for indefinite period.

**BORREGO SPRING, BORREGO VALLEY-SAN DIEGO COUNTY ARPT:** Rotating beacon inop UFN.

**CONCORD, BUCHANAN FLD:** Marked 2000' of taxiway A has been designated as a temporary parallel runway 1R-19L.

**CORNING MUN ARPT:** Closed

**DOS PALOS, EAGLE FLD:** Closed to all operations due major runway repairs.

**FRAZIER PARK, LINCOLN SKY RANCH ARPT:** Closed for unknown duration.

**HANFORD MUNI ARPT:** Runway under construction for 400' extension on N end.

**HAWTHORNE ARPT:** REIL and taxiway lights will be inop 2300-0700 nightly UFN.

**LINCOLN MUN ARPT:** Runway 6-24 closed for repairs. Glider operations week-ends; etc on unicom. Airport restricted to aircraft with less than 20,000 lbs GWT.

**MONTAGUE, SISKIYOU CO ARPT:** Approach light inop UFN.

**NEEDLES-RIVERVIEW ARPT:** Closed to public UFN.

**OAKLAND-METROPOLITAN OAKLAND INTL ARPT:** Runway 9L-27R closed for reconstruction.

**OCEANO-COUNTY ARPT:** Until July 1966, construction will be in progress in an area 450' SW of runway centerline. Heavy equipment including cranes will be operating in the area.

**PALM SPRINGS MUN ARPT:** Extensive construction in progress.



**PLACERVILLE ARPT:** Rnwy 5-23 clsd UFN.

**SAN DIEGO INTL-LINDBERGH FLD:** Rnwy 13-31 clsd due constr.

**SAN FRANCISCO GAP RDO:** Oct 14, low power FM permly decommnd.

**SAN FRANCISCO INTL ARPT:** Rnwy 10L-28R clsd.

**SAN JOSE, REID HILLVIEW ARPT OF SANTA CLARA COUNTY:** Portion of new rnwy 13-31 and parallel txwy being constructed E of existing N/S runway. Exercise extreme caution. New rnwy not usable and hazardous due men, eqpmt in area. No touch and go t/c on week ends.

**SAN JUAN CAPISTRANO, CAPISTRANO ARPT:** Constr in progress until aprxly Jan 1966 extending rnwy 21 on SW end.

**SANTA BARBARA RDO:** Width of Naples FM at intercept alt on ILS lclsr crs 3200' or slightly wider than standard ILS OM. During VOR outages or shutdowns for maintenance, ft checks reveal numerous usable signals being emitted by acft rdo shops in Los Angeles Area on Santa Barbara VOR freq 114.9 mc are to be disregarded.

### COLORADO

**COLORADO SPRINGS, PETERSON FLD:** Rnwy 17-35 clsd on a day to day basis as constr requirements demand along W side of rnwy.

**DENVER, SKY RANCH ARPT:** Rnwys 8-26 and 12-30 clsd UFN due repairs.

**DENVER, STAPLETON INTL ARPT:** Radar arr and dp/r service unavbl 0900-1100Z until aprxly Nov 11.

**ENGLEWOOD RDO:** Rbn shutdown for conversion to H-SAB facility.

**GRANBY-GRAND COUNTY ARPT:** Clsd for grading and hard surfacing of rnwy.

**GRAND JUNCTION, WALKER FLD TWR:** ILS glide slope serving rnwy 11 shutdown until aprxly Nov. 12.

**GRAND JUNCTION, WALKER FLD:** 400' displaced threshold rnwy 11 will exist for duration of rnwy extension constr installation of REIL.

**GUNNISON CO. ARPT:** Clsd ngt operns.

**HOLLY MUNI ARPT:** Clsd UFN.

**KIT CARSON, TRADING POST ARPT:** Clsd UFN.

**PUEBLO MEMORIAL ARPT:** Acft not visible from twr at junction of downwind and base legs rnwy 25, middle third of rnwy 12-30.

### CONNECTICUT

**PLAINVILLE, ROBERTSON FLD:** Const adj to rnwys and txwys UFN.

**WINDSOR LOCKS, BRADLEY FLD:** Rnwy 6-24 clsd 0501-1130 GMT Mon-Fri until Jan 15, 1966.

### DISTRICT OF COLUMBIA

**WASHINGTON:** Warning—all flights must avoid the Washington Prohibited Area P-56. See Washington, D.C. chart under Special Notices—Area in Section III for location.

**WASHINGTON NATL ARPT:** Foreign Clearance Base. Clsd all military acft except: (a) acft carrying VIP or officers above rank of Major General or Rear Admiral (b) CG logistic support flights cleared with Comdt. CG. General Aviation acft use General Aviation

Terminal. Limited parking for all types of acft. During heavy t/c periods, pilots may be required to proceed to another airport for parking after passenger deplaning. Special Air Traffic Rules, Part 93, Subpart C, in effect.

**WASHINGTON NATIONAL ARPT: JET POLICY FOR WASHINGTON NATIONAL ARPT:** Except under emgcy conditions, only those jet acft meeting the following criteria can be accommodated: A. Approved types of jet acft of short or medium range engaged in Government, corporate, private charter or rental type operations and intending to use Government or General Aviation ground service facilities. B. Currently approved types of jet acft are as follows: 1. Jetstar (C-140), 2. Sabreliner (T-39), 3. Morane Saulnier, 4. Jet Commander (Aero Commander), 5. Learjet Model 23 (Lear Jet Co.), 6. Hawker Siddeley DH-125, 7. McDonnell Model 220. C. Jet acft of short or medium rang not listed above must secure advance authorization from the Airport Manager 48 hours prior to planned arrival time at this arpt.

### FLORIDA

**TRIPS TO HAITI, PUERTO RICO AND DOMINICAN REPUBLIC NOTICE:** HAITI, private acft landing or overflying Haiti must furnish 48 hours advance notice and a flight plan must be filed. Pilots planning to fly between the mainland and PUERTO RICO should plan their route to avoid unscheduled emergency fuel stops. Pilots planning to fly to the DOMINICAN REPUBLIC should refer to the International Flight Information Manual for complete details.

**CRESTVIEW, BOB SIKES ARPT:** Rnwy taxi, threshold, lgts, bcn and wind cone installed. Rnwy 17-35 lgts med intensity. Lgts oper SS-SR.

**GAINESVILLE ARPT:** Air Carrier lndg on rnwys 06, 10 and 14 are not authorized.

**MIAMI RDO:** Dec 26, RBn will be shutdown until aprxly Jan 6, 1966 for relctn to LOM site rnwy 9L.

**PAHOKEE, PALM BEACH COUNTY GLADES ARPT:** Clsd to all t/c until aprxly Nov 15 for constr.

**PANAMA CITY:** Effective Oct 14, Restricted Areas R-2912A and R-2912B are revoked. R-2912 is designated as follows: Beginning at lat 30°42', long 85°53' to lat 30°43'10'', long 85°09'35'' to lat 30°06'30'', long 84°37'30'', long 29°58'15'', long 84°29'40'' to lat 29°44', long 84°59' to the point of beginning. Altitudes: Vertical airspace limits not to exceed 2000 consecutive feet during any given time of use from 700' MSL through 5000' MSL. Time of designation: From 0600-1800 hrs CST, Monday-Friday. Controlling Agency: FAA, Jacksonville ARTCC. Using Agency: Commander, Tyndall AFB, Florida.

**SAMSULA, SPRUCE CREEK ARPT:** Closed.

**SARASOTA-BRADENTON ARPT:** Extens arpt constrn in progress til aprxly Jan 1, 1966. Men and equipment operg on and adj to rnwys and txwys. Individual rnwys subject to tmpry closure.

**VALKARIA ARPT:** Rnwy 13-31 only rnwy in use. Threshold displaced 1215' from end of rnwy 13 and 1000' from end of rnwy 31. Tkof and lndg lengths both rnwy 13 and 31 is 1960'.

**WEST PALM BEACH, PALM BEACH COUNTY PARK ARPT:** Apron and txwy constr in progress etc unicom.

**WEST PALM BEACH, PALM BEACH INTL ARPT:** Bridge under constr 2250' E apch end rnwy 27 and N bndry of clear zone. Pile driving and dragline boom



85' AGL dalgt hrs. Const northeast area of arpt on new trml complex apron and txwys UFN.  
**WEST PALM BEACH RDO:** VORTAC and RBn name to be changed to Palm Beach effective Dec 9, 1965.  
**WINTER HAVEN, CYPRESS GARDENS ARPT:** Clsd to public for unknown duration.

### GEORGIA

**ADEL, COOK COUNTY ARPT:** 1600' SE end runway 14-32 and 1200' NE end 4-22 to int clsd UFN due repairs.  
**ATHENS MUNI ARPT:** Tmpy ctl twr lctd on top of contr hangar in operg 1500-2300Z Oct 9 and Nov 13, 1965. Rcv 122.5 mc. Tsmt and rcv 120.4, 121.5 mc.  
**ATLANTA ARPT:** RVR runways 9L and 33 inop.  
**BRUNSWICK, JEKYLL ISLAND FLIGHT STRIP:** Clsd for constr for runway paving.  
**COCHRAN ARPT:** Clsd for constrn UFN.  
**COLUMBUS, MUSCOGEE COUNTY ARPT:** Runway 12-30 lgts inop.  
**FOLKSTON, DAVIS FLD:** Clsd until further notice.  
**HOMERVILLE ARPT:** Runway 5-23 clsd UFN.  
**JESUP, WAYNE COUNTY ARPT:** Clsd all operns until aprxly Nov 1, 1965.  
**LAWSON RDO:** VOR ident "LSF" inop UFN.  
**ST. MARYS ARPT:** Trash dump at ends of runways 19 and 22 attracts large flocks of seagulls. Frequent burning of trash reduces visibility on apch.  
**SANDERSVILLE, WASHINGTON COUNTY ARPT:** Road in center of runway 12-30 has caused ruts.  
**SAVANNAH SAFFOLD ARPT:** Clsd until further notice.  
**SAVANNAH, TRAVIS FLD:** Runway 23 clsd UFN.  
**STATESBORO MUN ARPT:** 1000' S end runway 18-36 to intxn of runway 13-31 clsd for unknown duration. Remaining runway rough usable length 4200' both directions.  
**TOCOGA ARPT:** E/W runway clsd to all operns UFN.

### IDAHO

**JEROME ARPT:** Caution, strip being regraded during summer months.

### ILLINOIS

**CHICAGO, HINSDALE ARPT:** Clsd to all transient acft except in emgcy UFN.  
**CHICAGO-O'HARE INTL ARPT:** Motel sign 1 1/4 mi from apch end of runway 32L maybe mistaken for apch lgts. Caution advised. VASI (runway 32L) will be shut down until aprxly Nov 11 for reletn to runway 22.  
**LOMBARD, YORK TOWNSHIP ARPT:** Due runway constr arpt clsd UFN.  
**PEORIA, GREATER PEORIA ARPT TOWER:** ILS lclsr and glide slope will be shutdown for installation of dual monitors.  
**POLO, HAMILTON FLD:** Clsd UFN.

### INDIANA

**BEDFORD, GRISSOM ARPT:** Clsd.  
**EVANSVILLE, DRESS MEMORIAL ARPT:** ILS glide slope (runway 21) shut down for runway constrn.  
**GARY MUNI ARPT:** Rotating bcu inop.  
**GRAYS LAKE, CAMPBELL ARPT:** Runway 6-24 clsd UFN due constr.

**INDIANAPOLIS MUNI (WEIR COOK) ARPT:** NE 700' runway 4-22 open to tfc. Threshold runway 4 displaced 700' NE usable length runway 4-22 7300'. Config A apch lgts sys runway 4 shutdown. Runway 31 apch lgts under constrn.

**INDIANAPOLIS MUNI (WEIR COOK) ARPT:** PAR and ILS glide slope runway 4 shutdown.

**RENSSELAER, CASPER CO ARPT:** N/S runway clsd.

**VALPARAISO, PORTER COUNTY MUNI ARPT:** Runway 9-27 clsd due constr.

### IOWA

**ATLANTIC RDO:** Nonfederal Rbn will be comsmd for VFR use. Freq: 365 kc. Ident: AIO. Lctd on Atlantic Muni Arpt at lat 41°24'24", long 95°02'45". Class: MHW. To be accepted in common sys for IFR use aprxly mid Oct. Owned and operd by City. Associated FSS Omaha, Neb.

**CHARITON MUNI ARPT:** Clsd ngts UFN.

**CHARLES CITY RDO:** Non-federal RBn, ident: CCY. Class: MHW, freq 375 kc. Lctd on Charles City Mun Arpt at lat 43°04'18", long 92°36'35". Owned and operated by the City of Charles City. Not approved for instrument apchs.

**CLARION MUN ARPT:** Clsd to transient acft UFN.

**CLINTON ARPT:** Constr in progress on new 5200' NE/SW paved runway. Constr eqpmt crossing runways and txwys UFN. Arriving acft etc unicom 122.8.

**GREENFIELD-SCHILDBERG ARPT:** Change arpt name to Greenfield Muni Arpt.

**GREENFIELD MUNI ARPT:** Clsd due hard surfacing of NW/SE runway.

**IOWA CITY MUNI ARPT:** Temporary control tower will be in operation from 1000-1800 CST Nov 20, 1965. Tsmts 120.7, 121.5 mc. Rcvs 120.7, 122.5 mc. Heaviest tfc btn 1000-1230 CST. Acft not equipped with 2-way rdo, use standard left patn and look for lgt signals from twr lctd atop bldg.

**KEOKUK ARPT:** E/W runway clsd, due grading and constr.

**MONTICELLO MUNI ARPT:** Clsd UFN.

**NEW HAMPTON MUNI ARPT:** Clsd all opern UFN.

**PERRY MUNI ARPT:** Clsd for constr.

**SPENCER MUNI ARPT:** Runway 11-29 under constr. Ctc unicom for constr progress.

**WEBSTER CITY ARPT:** Const in progress on SE end NW/SE runway. Ctc unicom 122.8 before lndg.

### KANSAS

**BENTON, NELSON FLD:** Clsd due repairs UFN.

**GOODLAND MUN ARPT:** Runway 8-26 clsd until aprxly Nov 12, 1965.

**JUNCTION CITY MUN ARPT:** New N/S runway under constr along W bndry of arpt. First 600' of runways 13 and 5 clsd to all operns UFN. Bcu and runway lgts inop.

**LYONS MUN ARPT:** During dalgt hrs agricultural acft on tkofs are using nonstandard patns due to proximity of congested areas and are proceeding at low altitude out of tfc patn area. Constr on all txwys and ramp areas. NW/SE and NE/SW runways clsd.

**McPHERSON MUN ARPT:** Runway 9-27 clsd.

**PITTSBURG RDO:** Bcu on 365 kc inop.



**KENTUCKY**

LOUISVILLE, STANDIFORD ARPT: Ditches 600', both sides of apchs ends of rnwy 24 and 29, 200' in length UFN. Constr of grading and drainage for the extension of rnwy 29 in progress until aprxly Dec 1. RVV rnwy 29 inop until aprxly Jan 1966.

LOUISVILLE, STANDIFORD FLD TWR: ILS glide slope rnwy 29 shut down UFN.

PRINCETON-CALDWELL COUNTY ARPT: Clsd.  
WEST LIBERTY, MORGAN CITY ARPT: Clsd.

**LOUISIANA**

HAMMOND MUN ARPT: Rnwy 18-36 and 18-81 clsd 7AM-5PM on fourth Sun of each month for drag races. Rnwy 4-22 and txwy around S side of fld will be open to air t/c at all times.

KINDER, WILDER ARPT: Clsd ngts until aprxly Dec 22, 1965.

LAKE CHARLES MUNI ARPT: Rnwy 4-22 clsd for resurfacing.

MAMOU MUN ARPT: Clsd btn hrs 2400-0500 until aprxly Dec 22, 1965.

NATCHITOCHEs MUN ARPT: Rnwy lgts inop.

NEW ORLEANS LAKEFRONT ARPT: Mound of sand N end of rnwy 36 1200' long 800' wide 7' high lgtd and mrkd. Rnwy 17 528' tmpy displaced threshold remains UFN.

TALLULAH, SCOTT ARPT: Bcn and rnwy lgts inop.

**MAINE**

MILLINOCKET MUN ARPT: Acft using rnwys 16-34 and 11-29 not visible to each other until apchg intersection. Use txwys and ramps. 40' lgt poles parallel to and 150' off E half rnwy 11-29. Area on safety strip W side rnwy 16-34 clsd mrkd by flags and lgts. Men, eqpmt crossing rnwy 16-34 to E end rnwy 11-29.

OLD TOWN MUNI ARPT: Caution, do not taxi off pavement.

SANFORD MUNI ARPT: Rnwy 2-20 clsd.

**MARYLAND**

CHURCHVILLE, ALDINO ARPT: Use hard surfaces only. Rnwy 1-19 clsd due to constr. All acft 5000 lbs and above prior permission only.

COLLEGE PARK ARPT: The abandoned arpt depicted on the Washington Sectional Chart is Erco Fld.

EASTON MUN ARPT: Rnwy 14-32 clsd ngt operns, due lgts inop.

LAUREL, SUBURBAN ARPT: Rotary wing acft must conform to normal t/c patns and hover over paved portions only.

PARK HALL ARPT: Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 242° (M) from the arpt at and below 1200'.

PINEY POINT ARPT: Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 347° (M) from the arpt at and below 1200'.

SALISBURY-WICOMICO CO ARPT: Rnwy 18-81 clsd due constr. Men, eqpmt on fld.

STEVENSVILLE, CARROLLS ARPT: Open weekends.

TOWSON: 10' balloon ascending 1000' per minute. 1400 to 2400 GMT daily UFN.

**MASSACHUSETTS**

SPECIAL NOTICE: Field conditions for all arpts avbl through the nearest Massachusetts State Police Hdqtrs.

SPECIAL NOTICE: VFR wea warning signs installed arpt ramp areas at number of Cape Cod and bordering Island lctns. Signs function with associated flashg lgt during periods where wea is forecast or actually goes below VFR minimums. Sign and lgt sys operns at Chatham and Martha's Vineyard during hrs arpt attended. At Hyannis, New Bedford and Nantucket 24 hrs daily.

**MICHIGAN**

ALPENA, PHELPS COLLINS ARPT: First 1000' rnwy 36 clsd to day and ngt lndg and ngt tkof also last 1000' of rnwy 18 clsd to ngt tkof and lndg UFN.

BARRE, HILLER ARPT: Extensive glider flying principally wkends dalgt hrs.

DETROIT-METROPOLITAN WAYNE CO ARPT: Rnwy 21R-3L clsd to all acft operns daylgt hrs. 5800' rnwy 21R-3L avbl ngt hrs. Tmpy threshold lgts placed 4700' from apch end of rnwy 21R. Lgts on clsd portion inop. Rnwy length to be increased to 7600'. Lclsr and glide slope rnwy 3L, glide slope rnwy 21R inop during construction.

DRUMMOND ISLAND ARPT: Daily blasting in limestone quarry between 1200-1800 EST within 1 mi radius of lat 45°58'00"N long 83°47'30"W aprxly 3.5 mi SSW, fragments reaching altitude 1500 AGL 2300 MSL.

FLINT, BISHOP ARPT: Caution, small herd of deer on the S half of fld.

GAYLORD, OTSEGO COUNTY ARPT: New rnwy 18-36 clsd. Hvy equmt working around apch end of rnwy 9.

MACKINAC ISLAND ARPT: Taxi and parking area's rough due to rocks and gravel.

MANISTIQUE, SCHOOLCRAFT CO ARPT: Fld unlgt'd UFN.

MARQUETTE CO. ARPT: About 17.5 mi WSW blasting in the Republic and Humboldt areas Mon-Fri from 2045 to 2145Z. Danger area extending 1000' AGL. About 5.2 mi SSW intermittent blasting in Palmer area. Danger area extending 1000' AGL.

✓MORENCI CITY ARPT: Change arpt name to Morenci Arpt.

SAGINAW MUN ARPT: Clsd to all ngt operns UFN.

SAULT STE. MARIE: Daily blasting excp Sun btn hrs of 1500-1630 EST in limestone quarry within a 1 mi radius of lat 46°04'N, long 84°18'W, 18 mi SE of Kincheloe AFB. Fragments reaching alt of aprxly 2200' AGL (3000' MSL.)

STAMBAUGH CITY ARPT: Clsd until further notice.

**MINNESOTA**

EVELETH-VIRGINIA ARPT: Extrv blasting being conducted in mine pits in area 2 mi either side of a line



from Aurora, Minn., to a point 4 mi SE of Babbitt, also extensive blasting being conducted in mine pits in an area 4 to 8 miles WNW of Virginia. Ctc Hibbing FSS for blasting schedule.

INTERNATIONAL FALLS RDO: Rbn shutdown UFN.

LONGVILLE MUNI ARPT: Clsd to all operns UFN.

MINNEAPOLIS ARTCC: Enroute radar service except radar weather advisory service is available in the Minneapolis advisory area E of a line from a point on the United States-Canadian boundary 126 nmi NW of Sault Ste. Marie, Mich. VOR thence SW to Houghton, Mich VOR thence SW to 46°39', 89°45', thence via the Minneapolis area positive cti boundary to the common Minneapolis-Chicago boundary at 45°34', 89°18'. Radar jet advisory service except radar weather advisory service is available along J90 and J16 btn 25 nmi W of Sioux Falls, S. Dak and 88 nmi SE of Dupree, S. Dak; along J82 btn 70 nmi NE of Aberdeen, S. Dak and 32 nmi E of Dupree, S. Dak; and along J70 btn 50 nmi E of Aberdeen, S. Dak; and 80 nmi NW of Aberdeen, S. Dak. Due to eqmpt characteristics, radar weather advisory service cannot be provided.

MORA MUNI ARPT: Rnwy 11-29 clsd due constr.

MOBRIS MUNI ARPT: Clsd UFN.

NISSWA, HEYWOOD GULL LAKE ARPT: Closed UFN.

ROCHESTER MUNI ARPT: Constr in progress until aprxly Nov 15 on 1200' extension to SW end rnwy 2-20 and 50 extension to SE end of rnwy 13-31, also SE half of runwy 13-31 will be resurfaced.

ROCHESTER RDO: DME portion of VOR/DME shut down.

THIEF RIVER FALLS MUNI ARPT: NW/SE rnwy being extended 1400' on NW end.

WARREN MUNI ARPT: Clsd constr.

WINDOM MUNI ARPT: Clsd UFN.

### MISSISSIPPI

HATTIESBURG MUNI ARPT: Rnwys 13-31 and 8-26 clsd to all tfc until June 1966.

### MISSOURI

BOONVILLE ARPT: Rnwy 8-26 clsd indefinitely.

CAMDENTON MEML ARPT: Clsd.

FESTUS MEMORIAL ARPT: N/S rnwy under constr UFN. Tmpy turf strips avbl. (9-27) 1600 x 175', (18-36) 1600 x 100'. No strip lgtg.

FORT LEONARD WOOD, FORNEY AAF: Fld clsd to civil acft except on business and on flgt plan. Two-way rdo and prior clearance from twr required before entry into R-4501. Enter R-4501 on SE heading of 140° from Waynesville, Mo.; SSW heading 210° from Vichy, Mo. (VOR); WNW heading of 290° from Maples, Mo. (VOR). Rgt tfc rnwy 14. Rnwy 2-20 clsd. Trwy from S end of mll apron to rnwy (1500') usable for takeoff and lndg in emgcy or on req.

GRAIN VALLEY, EAST KANSAS CITY ARPT: N/S and NE/SW rnwys clsd due constr, E/W rnwy will remain open.

KANSAS CITY MUNI ARPT: 6 sequenced flasher lghts serving rnwy 36 shutdown.

KANSAS CITY, MID-CONTINENT INTL ARPT: Men, eqmpt close proximity entire length E/W trwy UFN.

LEBANON ARPT: Stay on paved surfaces

MOSBY ARPT: Clsd to all operns UFN.

OSAGE BEACH, LINN CREEK-GRAND GLAIZE

MEML ARPT: Turf soft but usable on rnwy.

ROLLA NATIONAL ARPT: Constr in progress.

ST. CHARLES ARPT: Rnwy 9 under constr UFN.

ST. LOUIS, LAMBERT-ST. LOUIS ARPT: First 458' rnwy 12R clsd permly to all lndgs due to apch lgt sys displaced threshold. Present rnwy markings do not coincide with displaced threshold. Threshold lghts permly reldtd 476' SE apch end rnwy 12R. Rnwy 12R open full length for all tkoffs. Rnwy 80L open full length for all tkoffs and lndgs.

ST. LOUIS, PARKS METRO ARPT: Rnwy 14-32 clsd.

SEDALIA MEML ARPT: 1600' NE end of NW/SE rnwy under constr until aprxly Dec 15, 1965.

### MONTANA

BILLINGS, LOGAN FLD: Threshold rnwy 9 tmpy displaced as follows: Days: 1000' displacement mrkd with flags, glide slope unusable except during IFR. 7600' remaining. Ngts: 500' displacement mrkd with tmpy threshold lghts, glide slope usable 8100' remaining. Apch lghts rnwy 9 will be shutdown during constr. Tmpy arresting gear 1000' E of apch end rnwy 9 and 90' E of apch end rnwy 27.

BILLINGS, LOGAN FLD TWR: ILS glide slope serving rnwy 9 will be shutdown during daytime VFR conditions.

BUTTE, SILVER BOW COUNTY ARPT: Rnwy lghts rnwy 2-20 inop. Rgt hand tfc rnwys 15 and 20.

CIRCLE, McCONE COUNTY ARPT: Bcn inop UFN.

CULBERTSON ARPT: Rnwy lghts inop UFN.

GREAT FALLS ARTCC (NOTIP): En route radar service except radar weather advisory service is available throughout the enlarged Great Falls ARTCC (NOTIP) area. Due to equipment characteristics radar weather advisory service cannot be provided in this area nor on J107 from the Centers eastern boundary to the Canadian border where civil turbojet radar advisory service is being provided by Great Falls ARTCC/NOTIP. VFR service in the Kallispell, Montana area is available through use of the ARTCC freq 120.4 mc. VFR flights in the Kallispell area call 'Great Falls Center—VFR Service'. Further information is contained in a letter to Airmen that has been distributed in the area.

LIVINGSTON, MISSION FLD: The first 1200' rnwy 32 clsd.

MISSOULA COUNTY ARPT: Rnwy 11-29 open full length 7046' dalgt hrs, ngt length 5746' due 1300' at NW end unlgtd and threshold lghts inop. Rnwy 7-25 E 2534' clsd, W 2280' open days, clsd ngt operns.

SCOBAY ARPT: Rnwys 16-34 and 7-25 clsd UFN.

### NEBRASKA

GRAND ISLAND: Cornhusker Ordnance demolition firing in progress at lat 40° 58'50''N, long 98°31'15''W; 10 mi WSW Grand Island Mun Arpt. Surface to 1000' AGL Mon-Fri 1400-2230Z until further notice.

LINCOLN MUNI/AFB ARPT: About Nov 15, ILS lclzr and glide slope will be shutdown dalgt hrs only wea permitting until aprxly Nov 19 for installation dual monitors.



MINDEN MUNI ARPT: Clsd til aprxly Dec 1 due construction.

NEBRASKA CITY, GRUNDMAN ARPT: Clsd UFN.

NELIGH MUNI ARPT: Clsd for constrn til aprxly Dec. 14, 1965.

SCRIBNER, SCRIBNER STATE ARPT: NE/SW rnwy tmprly clsd.

### NEVADA

COALDALE RDO: VORTAC will be shut down Jan 3 til aprxly Jan 10, 1966 for antenna replacement.

LAS VEGAS, McCARRAN FLD: VASI inop til aprxly Dec 15. Ramp area N of main trnl bldg, all W ramp area and portion of E/W txwy immediately in front of bldgs N of rnwy 25 not visble to twr.

MINDEN, DOUGLAS COUNTY ARPT: Caution, rdo ctld drone launchings from NE end of arpt, flgts to 2000' AGL within  $\frac{1}{4}$  mi E Sats and Suns 1000-1500 and Tues 1800-2100 lcl time.

### NEW HAMPSHIRE

KEENE RDO: About Dec 9, Rbn will be shut down for relctn.

LEBANON REGIONAL ARPT: 7' balloon 1000' above arpt intermittently until Nov 1, 1965.

### NEW JERSEY

ATLANTIC CITY NAFEC/ATLANTIC CITY (POMONA) ARPT TWR: Experimental DME rnwy 13 ILS operg channel 30, freq 991 mc ident: XAB comments required.

ATLANTIC CITY, NAFEC (ATLANTIC CITY ARPT POMONA): Rnwy 8-26 and 13-31 avbl. Rnwys 4-22 and 17-35 clsd until aprxly Nov 16, 1965.

BELMAR, MONMOUTH CO ARPT: Rotating bcn inop UFN.

MILLVILLE MUNI ARPT: Operns restricted to hard surface areas only.

NEWARK ARPT: Until all weather rnwy markings are restored RVR minimums for lndg will not be applicable for rnwy 4-22. Lowest lndg minimum for all acft other than 4-engine turbojet is 200- $\frac{1}{2}$  and for 4-engine turbojet is 300- $\frac{1}{4}$  UFN.

OCEAN CITY MUNI ARPT: Rnwy lgts inop til aprxly Dec 20, 1965.

### NEW MEXICO

ALAMOGORDO MUNI ARPT: Pole 1200' from apch end rnwy 16.

AZTEC MUNI ARPT: Clsd to all ngt operns UFN.

GALLUP, McKINLEY COUNTY ARPT: Arpt clsd until aprxly Dec 12, 1965 for reconstrn rnwys. Lndg and tkof permitted on txwy at discretion of pilot.

LAS CRUCES, UNVERSITY ARPK: Rnwy lgts inop.

### NEW YORK

ALBANY, ALBANY COUNTY ARPT: Rnwy 15-33 unlgtd; clsd ngt operns and restricted to acft over 12,500 pounds.

BETHPAGE, GRUMMAN ARPT: UFN rnwy 10-28 clsd to all tfc. Men and equipment on rnwy.

BUFFALO, GREATER BUFFALO INTL ARPT: Rnwy 23 REIL inop.

CANARSIE RDO: VOR on 111.0 mc opern extended until further notice.

CICERO, MICHAEL FLD: E/W rnwy clsd for constrn til aprxly Jan 10, 1966. NW/SE turf strip 2000 x 75 avbl at own risk.

COHOES, LOUDON ARPT: E/W rnwy clsd UFN. N end N/S rnwy extended 600'. N/S rnwy clsd hangar to S end.

ELMIRA, CHEMUNG COUNTY ARPT: Caution, extensive soaring activity and sailplane towing in vcnty of arpt and Harris Hill Gliderport dalgt hrs.

ENDICOTT, TRI-CITIES ARPT: Rnwy 4-22 clsd Sats 1400-1000 Suns. Rnwy 9-27 clsd Sats 1600-1900Z and 1930-2300Z.

HORNELL MUNI ARPT: Maintain 2500' MSL at ngt until within 1.5SM on final apch to lgtd rnwy.

LIVINGSTON MANOR ARPT: All pilots are urged to use extreme caution when lndg—numerous pieces constrn equipment on arpt and dump trucks crossing rnwy until aprxly Dec 31, 1965, due constrn of road adj arpt. Large mound of dirt SE edge rnwy. Ctc unicom before lndg.

MILLBROOK, SKY ACRES ARPT: Constrn in progress 800' off end NW rnwy. Men and equipment on area. Caution advised.

NEW YORK CITY: 1520' rotating bcn atop Empire State Bldg lctd aprxly 11 mi NW JFK Arpts opers on rotating basis dusk to midngt. From midngt to day break bcn in fixed position with light beamed directly S.

NEW YORK, JOHN F. KENNEDY INTL ARPT: Equipment up to 16' hl and men working 200' S of apch end rnwy 31R. Sandpile 6' hl, 326' S extended cntrline and 1200' E apch end runwy 31R until aprxly Jan, 1966.

NEW YORK JOHN F. KENNEDY INTL TOWER:

The flwg pre-taxi clearance procedures are in effect:

1. Initial call-up to the tower will be on Clearance Delivery, frequency, 121.65 mcs. This call shall be made a maximum of ten (10) minutes prior to estimated taxi time. IFR clearance and departure runway currently in use shall be issued at this time. Time and altimeter setting will be issued to all itinerant departures and to scheduled air carriers when requested.

2. Additional information shall also be issued at the time of clearance delivery. This information shall consist of only that which will concern the departure aircraft. An example of this would be an advisory that departure delays are twenty (20) minutes and that turbojet aircraft should contact Ground Control prior to starting engines.

3. After clearance is received, aircraft shall return to normal frequency use, i.e., contacting Ground Control on 121.9 mcs., when ready to taxi. Pilots need not inform Ground Control of receipt of clearance. As heretofore, aircraft will become part of the departure sequence only after informing Ground Control they are ready to taxi.

4. If an IFR clearance is not available prior to the time a flight is ready to taxi, the pilot will be changed to Ground Control and issued taxi clearance and later changed to Clearance Delivery for an IFR clearance.

5. If aircraft make initial call-up on Ground Control frequency, they will be given clearance to taxi as heretofore, and later changed to Clearance Delivery for their IFR clearance. No aircraft shall receive additional delay because of non-participation in this program.



6. In the event a flight is delayed by its company or other unanticipated circumstances after the IFR clearance has been issued, the pilot shall inform the Clearance Delivery Controller of the delay, and shortly prior to taxiing out, re-affirm that the clearance and information is still valid.

**NEW YORK, LA GUARDIA ARPT:** Rnwy 4-22 usable length 5000 x 150'. A "pre-taxi" Clearance program is in effect. All IFR dpters are requested to ctc LaGuardia clearance delivery on 126.15 mc for IFR clearance. This call should be made not more than 10 minutes prior to taxi time. Rnwy 13 VASI shut down til aprxly Apr 15, 1966 due rnwy constrn.

**NEW YORK LA GUARDIA ARPT:** Due constrn rnwy 13 tkof length 5896; lndg 5000'; rnwy 31 tkof length 5000'; lndg 5813'. Rnwy 4-22 clsd 2300-0700 lcl wea permitting constrn til Feb 24, 1966. Rnwy 22 clsd lndg; rnwy 4 clsd tkof 0700-2330 lcl time. Rnwy 22 REIL removed UFN.

**NIAGARA FALLS MUNI ARPT:** Rnwy 10L-28R will be clsd due constr. During part of this period the first 1000' of rnwys 14 and 24, 28R-10L intersection will be clsd. One rnwy 6-24 or 13-32 will be available full length.

**NORTH TONAWANDA, COUNTY LINE ARPT** Clsd to transient acft until further notice.

**OWEGO, HEAT TREAT ARPT.** Widening operns in progress. Avoid area along S bdry.

**PORT EWEN, AERO LAKE ARPT:** Closed until further notice.

**RANDALL ARPT:** Rnwy 14-32 clsd UFN.

**SPRING VALLEY, RAMAPO VALLEY ARPT INC:** Trucks and hvy equipment on W end rnwy 28 until further notice.

**WATERTOWN MUNI ARPT:** Rnwy 1-19 clsd to all operns UFN. Rnwy 6-24 and txwy from #2 hangar to rnwy 24 clsd UFN.

**WHITE PLAINS, WESTCHESTER COUNTY ARPT:** Men and equipment adj to all txwys leading to rnwy 16-34 daily. Narrow ditch aprxly 7' off paved surfaces of txwys in some areas. No mil transient parking, service or maint.

### NORTH CAROLINA

**CHARLOTTE, CARPENTER ARPT:** Restricted to acft over 4000 lbs GWT.

**CHARLOTTE, DOUGLAS MUNI ARPT:** Rnwy 5-23 clsd until aprxly Dec 1, 1965. RVR rnwy 5 not available during this period.

**ELIZABETH CITY MUNI ARPT:** Due to heavy VFR GCA tfc lndg rnwy 10 at the U.S. Coast Guard Station, it is recommended that all tfc lndg at the Elizabeth City Mun arpt contact Elizabeth City Coast Guard twr on 126.2 mc for tfc information. Acft without radio enter 500' pattern from the west.

**MAYODAN, MAYO ARPT:** Clsd til aprxly Dec 1 1965

**WILMINGTON, NEW HANOVER COUNTY ARPT:** ILS lclsr and glide slope shut down until aprxly Nov. 15, 1965.

### NORTH DAKOTA

**BISMARCK MUNI ARPT:** New N/S rnwy (17-35) 4000 x 100 asphalt under constrn dalgt operns. Medium

intensity runway lights inoperative. New N/S runway lctd on E side of arpt. Old N/S rnwy clsd; will be redesignated as txwy when new N/S rnwy activated.

**CROSBY MUNI ARPT:** All rnwys (excp 17-35) clsd for resurfacing. No lgts avbl during constrn.

**DUNSEITH, INTERNATIONAL PEACE GARDEN ARPT:** Clsd.

**LANGDON MUN ARPT:** Rnwy lgts inop UFN.

**MINOT, FLYING S RANCH ARPT:** All lgtg facils inop.

**NEWTOWN ARPT:** New arpt clsd; under constr.

### OHIO

**CANAL WINCHESTER, ANDERSON ARPT:** Tmprly clsd.

**CHARDON, HILLSBORO ARPT:** Clsd UFN.

**CINCINNATI:** Moored mrkd balloon will be flown day or ngt up to an alt 1500' MSL. Site of operns 7½ mi NE Greater Cincinnati Arpt and 6½ mi W Lunken Arpt. Balloon will be tethered aprxly ½ mi W of Cincinnati Union Trml Bldg.

**CIRCLEVILLE, THOMAS FLD:** Tmprly clsd.

**COLUMBUS, OHIO STATE UNIVERSITY ARPT:** Constr SE end rnwy 5 until fall 1966. Cranes and well drilling eqpmt in opern. Rnwy 14-32 will be clsd. Farm Science Review tents and farm equip display in NW corner. Poles and obstns will be lgtd.

**LAKE MILTON, KOASIS RESORT ARPT:** Clsd until further notice.

**NORTH JACKSON, YOUNGSTOWN EXECUTIVE AIRPORT:** Open Sundays dusk to dawn to rdo equipped acft only due to drag races.

**ST. CLAIRSVILLE, ALDERMAN FLD:** Rotating bcn inop UFN.

**SHELBY, AMERICAN ARPT:** N/S rnwy 3000 x 50' hard surface.

**TOLEDO-EXPRESS ARPT:** Constrn in progress on rnwy 16-34.

**TOLEDO MUNI ARPT:** Clsd Suns to all itinerant acft btn 1400-2300 due to drag races all rnwys UFN.

**YOUNGTOWN MUNI ARPT:** Rnwy lgts rnwy 9-27 inop indefinitely.

### OKLAHOMA

**EL RENO, MUSTANG FLD:** Fld closed due constrn  
GAGE RDO: VHF/DF comsnd at FSS.

**HOMINY MUNI ARPT:** Clsd UFN.

**NORMAN, WESTHEIMER FLD:** Air tfc ctl service provided by FAA from 1000-1800 CST Nov 27, 1965. Freqs: 123.9 mc tsmtg and rcvg; 122.5 rcvy only. Hvy tfc expected due home football games.

**OKLAHOMA CITY, WILL ROGERS WORLD ARPT:** Constrn in progress on S 2400' rnwy 17R-35L.

**SEILING ARPT:** Rnwy lgts inop.

**STILLWATER, SEARCY FLD:** Rnwy 17-35 under construction until aprxly Nov 20, 1965. Men and equipment on all rnwys. Rnwy 17-35 only lgtd rnwy and will be clsd during period constrn. Use extreme caution and request advisory service.

**TULSA INTL ARPT:** RVR (rnwy 35R) inop until further notice.

**YUKON, CIMARRON FLD:** Rnwys 3-21 and 12-30 clsd UFN.

### OREGON

**EUGENE, MAHLON-SWEET FLD:** ILS glide slope will be shut down for installation new dual monitors.



INDEPENDENCE, MONMOUTH ARPT: Clsd UFN.  
JOSEPH MUNI ARPT: Rnwy lgts inop. Caution, hazardous for acft tkof rnwy 16 southwesterly winds 15 knots or grtr prevail. Dangerous downdrafts.  
NORTH BEND ARPT: About 12 nmi NNE a moored aluminum colored V shaped balloon 75' long, approximately 40' diameter being used in logging operns during dalgt hrs, maximum alt 1000' MSL. During hrs darkness will be lowered to 100' AGL.  
PENDLETON MUNI ARPT: ILS glide slope rnwy 25R will be shut down for monitor change.  
UMPQUA RIVER, SCOTTSBURG TO REEDSPORT: River canyon crossed by 4 electric power lines. Twrs on both banks mrkd by red lgts. Easternmost crossing also mrkd with 20'' orange aluminum balls spot lgtd from both sides of the river.

### PENNSYLVANIA

BUTLER, GRAHAM FLD: Constr in progress on both ends of rnwy 7-25 installing txwy loops. Rnwy will remain open work areas and equipment will be mrkd with flags.  
CONNELLSVILLE ARPT: Glider operns SR-SS. Extensive aerial tows all altitudes VFR within 10 miles.  
CULMERVILLE ARPT: Clsd to all transient acft until aprxly Jan. 1966 due to banner towing.  
ERIE, PORT ERIE ARPT TWR: Freq 123.8 will be comsnd for approach and departure control for Jamestown Muni Arpt. N. Y., and McKean Arpt, Bradford, Pa.  
JOHNSTON, CAMBRIA COUNTY ARPT: Rnwy 15-33 clsd for repaving.  
LANCASTER ARPT: UFN lgts will oper 0600-2200 Mon-Fri; 0600-1730 Sat; 0900-2200 Sun lcl time.  
NEW KINGSTON, CUMBERLAND VALLEY ARPT: Clsd UFN.  
PHILADELPHIA INTL ARPT: Excavation 1 to 3 ft deep, 100' long and 150' wide aprxly 30' from apch end rnwy 27. Ant structure aprxly 5' hi, 45' long, 217' from apch end rnwy 27 UFN.  
PUNXSUTAWNEY MUNI ARPT: Arpt clsd until further notice due to constrn.  
WILKES-BARRE RDO: Limited comms exist E of Thornhurst VORTAC below 8000' from Tannersville VOR to Wilkes-Barre VOR. All acft in this area tsmt 122.1 rcv Huguenot, N.Y.-Thornhurst-Wilkes-Barre.

### SOUTH CAROLINA

ANDERSON ARPT: Lgts (rnwy 17-35) inop til further notice.  
CHARLESTON AFB/MUNI ARPT: Rnwy 15-33 will be clsd due constrn and, ILS (excep OM/LOM), Rnwy 15 ALS and RVR will be inop until aprxly Nov 30, 1965.  
COLUMBIA METROPOLITAN ARPT: CS/T hrs opern 1100-0300Z UFN. At other times twr structure abandoned and apch ctl and arpt advisory service provided from hangar during these periods.  
COLUMBIA, OWENS FLD: Clsd to all ngt transient operation.  
COLUMBIA RDO: Voice feature on VORTAC inop indefinitely.  
NEWBERRY MUNI ARPT. Rnwy 3-21 clsd UFN due to paving.

SUMMERTON, CHURCH BRANCH ARPT: First 200' each rnwy end very rough. Use caution.

### SOUTH DAKOTA

SIOUX FALLS, FOSS FLD: First 300' rnwy 27 unusable for tkof. Usable length 5392' UFN.

### TENNESSEE

CLARKSVILLE, OUTLAW FLD: Rnwy 16-34 clsd to ngt operns excp special req. Excavation apch end rnwy 34 to depth 18'' below rnwy level. Flags mark area. Caution advised. Hvy equipment in vcnty runway.  
LEWISBURG, ELLINGTON FLD: Glider towing and soaring activity conducted dalgt hrs at and in vcnty arpt.  
NASHVILLE, CUMBERLAND FLD: Hvy equipment crossing S end rnwy dalgt hrs Mon-Sat noon.

### TEXAS

BORGER, HUTCHINSON COUNTY ARPT: Open to lgt acft only. Rnwy 3-21 being extended 300' SW end; 800' NE end. Rnwy 17-35 being extended 1500' N end. Work in progress til aprxly Feb 1, 1966.  
BROWNSVILLE, RIO GRANDE VALLEY INTL AIRPORT: Rnwys 8-26 and 4-22 do not meet air carrier standards for day and ngt operns.  
BROWNSVILLE, RIO GRANDE VALLEY INTL ARPT: Rnwy 13R-31L clsd til aprxly Dec 30 due constrn. Lgt acft may land rnwy 13R during dalgt hrs.  
CLEAR SPRING ARPT: Civil acft requiring use of this fld when military acft are in the tfc patn, should fly a rectangular patn with turns in the opposite direction from the military patn and rock wings on downwind. Patn should be flown at 1200' MSL until military tfc is clear. Use rnwys only for lndga. Rnwy 13-31 clsd ufn.  
COLORADO CITY ARPT: Clsd UFN.  
DALLAS, HIGHLAND PARK ARPT: Hvy road equipment operg N end N/S rnwy til aprxly March, 1966.  
EDINBURGH MUNI ARPT: Rnwys rough. Use Caution.  
ENDERSON, RUSK COUNTY ARPT: Rotating bcn inop.  
HOUSTON, COLLIER ARPT: Rnwy lgts on W side rnwy only.  
HOUSTON INTERCONTINENTAL ARPT: New arpt under constr about 15 mi N. Clsd to all acft operns for unknown duration.  
JOHNSON CITY ARPT TWR: Mobile twr utilizing freqs 236.6, 243.0, 126.2, 121.5 caretake status except as notamed weather and altimeter setting avbl when twr is in opern.  
KELLY RDO: VOR shutdown UFN.  
KILLEEN, HOOD AAF: A VFR Practice Instrument Apch Procedure has been published in a loose leaf format for use by USAF Training Command Pilots. Civil requests for this chart should be submitted to the Director, Coast and Geodetic Survey, Attn: Distribution Division, 14th and Constitution Avenue, Washington, D.C. 20230.  
LAGRANGE, GUENTHER FLD (LAGRANGE MUNI ARPT): Rnwy 18-36 clsd. Caution, trucks crossing rnwy 15-33 during closure.



**LONGVIEW, GREGG COUNTY ARPT:** Constrn in progress on outer edge ramp and on runways thru Dec 31, 1965. Runways will be closed alternately for resurfacing.

**PECOS MUI ARPT:** First 1000' runway 18 closed to operations until approximately Apr 1, 1966; marked with chevrons.

**TEMPLE, DRAUGHON MILLER MUN ARPT:** Runway 11-29 closed until approximately Dec 15, 1965.

**YOAKUM MUNI ARPT:** Lights available 3400 x 60' runway. No fuel.

### UTAH

**FLAMING GORGE DAM SITE:** Cables and power lines suspended from 2 towers on W side to one tower on E side of canyon across Green River approximately 100' higher than canyon rim.

**KANAB MUNI ARPT:** Runway lights inop. Rotating beacon changed to white.

**SALT LAKE CITY RDO:** Test in progress using the ARTCO area discrete frequency to extend VFR air ground coverage. VFR flights in the Salmon-Challis area when unable to contact a nearby FSS through normal channels may call Salmon Radio on 125.3 mc for flight assistance service. Salt Lake City FSS will reply on 125.3 mc from the air/ground site at 45°10'N, 114°02'W, elevation 9104' MSL. Further information is contained in a letter to Airmen being distributed in the area.

**SALT LAKE CITY RDO:** TACAN will be shut down Jan 31 until approximately Feb 4, 1966 for antenna replacement.

### VERMONT

**MIDDLEBURY ARPT:** Closed due to construction.

### VIRGINIA

**CHARLOTTESVILLE, UNIVERSITY OF VIRGINIA ARPT:** Runway lights available prior request.

**EMPORIA MUNI ARPT:** Runway lights inop indefinitely.

**LAWRENCEVILLE MUNI ARPT:** Runway 6-24 closed account construction and tree cutting. Construction in progress extreme N end runway 18-36 till approximately Jan 21, 1966.

**MARTINSVILLE ARPT:** Quarry, 7 mi NNW of airport intermittent heavy blasting, daylight hours, hazardous to low flying aircraft.

**NORFOLK MUNI ARPT:** Runway 1-19 closed to all aircraft gross weight in excess 50,000 lbs except when runway 4-22 closed. Runway 18-31 open to landings and takeoffs daylight hours

only. Authorized for night operations only in case emergency or when necessary to maintain field in operational status.

**NORFOLK MUNI ARPT TWR:** Effective Oct 28, approach control frequency 126.8 mc will be decommissioned and replaced by frequency 118.9 mc.

### WASHINGTON

**EVERETT, PAINE FLD:** Tower unable to observe portion of runway 34 starting 1000' from approach end and extending for approximately 2000' due to construction on field UFN.

**RENTON MUNI ARPT TWR:** Light gun signals not visible 195-300° at 1000' MSL beyond 2 mi.

**SEATTLE:** High altitude jet route J96-505 from SEA VOR to Canadian boundary not usable due to lack of Nav guidance.

**SUNNYSIDE MUNI ARPT:** Only 1820' of W end runway 7-25 usable due to construction on 1300' extension E end until approximately Fall 1965.

**TACOMA INDUSTRIAL ARPT:** Use runways and taxiways only. Men and equipment on field 0800-1700 Mon thru Fri UFN. Cite McChord RAPCON on 120.1 mc for IFR clearance.

### WEST VIRGINIA

**CLARKSBURG, BENEDUM ARPT:** New runway 13-31 under construction, unlighted.

**ELKINS, RANDOLPH COUNTY ARPT:** Runway lights (runway 13-31) inop indefinitely.

**RUSSELVILLE, RADAR ARPT:** Closed until further notice.

### WISCONSIN

**MADISON, TRUAX FLD:** Turf unsafe, taxi on surfaced areas only.

**PRINCETON, BED-AH-WICK FLD:** Until further notice, E side N/S runway closed; 2300 x 40' W side usable.

**SHEBOYGAN COUNTY MEML ARPT:** Radio frequency 254 kc. Ident: SBM, no voice, operated by County; located on airport.

**WAUKESHA COUNTY ARPT:** NE/SW sod runway closed UFN.

### WYOMING

**KEMMERER MUNI ARPT:** Rotating beacon and boundary lights inop indefinitely.

**LANDER, HUNT FLD:** Beacon inop indefinitely.





# **AIRMAN'S INFORMATION MANUAL**

## **NOTICES TO AIRMEN**

### **SECTION III A**



**EFFECTIVE 0501Z    25 NOVEMBER 1965**

**To 0501Z    9 DECEMBER 1965**

**FEDERAL AVIATION AGENCY**





## Section III-A—NOTICES TO AIRMEN

This section is issued every 14 days and is primarily designed to supplement Section III of the AIM. It contains appropriate notices from the daily NOTAM Summary, Airmen Advisories, new or revised Oil Burner Routes and other items considered essential to flight safety.

**NOTE:** Data preceded by a checkmark (✓) are considered permanent and will usually be cited only once. Such information should be noted on charts and records. Temporary information is continuously cited until the condition is no longer in effect.

**NOTE:** Data are arranged in alphabetical order by State (and within the State by City or locality).

**NEW OR REVISED DATA:** New or revised data are indicated by underlining the first line of the affected item. The new information is not necessarily limited to the underlined portion, which is used only to attract attention to the new insert.

### ALABAMA

**BAYOU LA BATRE, BAY VIEW ARPT:** Paved 3000' drag strip 75'S and parallel to turf runway. P-line each side of drag strip and wire across strip 75' from E end. N/S turf runway under constr, covered with stumps not to be used for acft ops.

**BRANTLEY MUNI ARPT:** Clsd UFN.

✓**DOOTHAN:** VHF/DF comsnd at Dothan FSS.

**MOBILE, BATES FLD:** Runway 18-36 restricted to acft of GWT 12,500 lbs or less for tkofts and lndgs except in emgcy.

**SELMA, SELFELD ARPT:** Runway 18-36 clsd until aprxly July 1966. VFR acft etc Craig Twr on 126.2 for tfe and lndg advisories.

**TALLADEGA MUNI ARPT:** N/S runway clsd.

### ARIZONA

**ARIZONA:** The following arpts subject to frequent or permanent closure during Jan to April due to winter conditions: Marble Canyon, Cliff Dwellers; Fredonia; Page, Glen Canyon; Page, Wahweap; Tuweep.

**GRAND CANYON NATIONAL PARK ARPT:** Clsd for constr.

**MARICOPA: CAUTION—DO NOT MISTAKE FOR LANDING AREA.** Space Surveillance Stn at lat 33°06'31'', long 112°01'46'' aprxly 4 mi N. 1200' W and parallel to hwy. Site is strip 300' x 1800' with paved portion lengthwise thru cntr 100' in width and studded with 6' steel posts. This permanent hazard lctd 22 nmi S Phoenix-Sky Harbor Arpt.

**NOGALES INTL ARPT.** Runway 3-21 clsd for resurfacing. Use parallel taxiway for lndgs daltg hrs.

**PARKER MUNI ARPT:** Runway 1-19 clsd to all ops due resurfacing, new parallel taxiway avbl for tkofts daltg hrs only during constr. Pilots requested to etc unicom for info.

**PAYSON, BIRCH MESA ARPT:** Clsd.

### ARKANSAS

**CLARKSVILLE MUNI ARPT:** First 125' both runway ends clsd for constr UFN.

**CROSETT MUNI ARPT:** Runway 5 being extended 1800'.

Men, eqpmt on apch end runway 23 and threshold lgts runway 23 inop. Duration of constr until aprxly Jan 1966.

**HOPE MUNI ARPT:** Drag racing being conducted the 2nd and 4th Sunday of each month. Runway 10-28 will be clsd Sat and Sun on those weekends. Runway 16-34 open for tfe use caution.

**MENA MUNI ARPT:** All fld lgtg inop UFN.

**TEXARKANA MUN ARPT:** Daily demolition activity, lctd aprxly 18 mi W, Mon thru Fri from 1200 CST to 1330 CST and 1500 CST to 1615 CST. Shrapnel and shock waves up to 3000'.

### CALIFORNIA

**BAKER ARPT.** Clsd for repairs UFN.

**BLUE CANYON ARPT:** Clsd for indefinite period.

**CONCORD, BUCHANAN FLD:** Marked 2000' of taxiway A has been designated as a tmpry parallel runway 1R-19L.

**CORNING MUN ARPT:** Clsd

**DOS PALOS, EAGLE FLD:** Clsd to all ops due major runway repairs.

**FRAZIER PARK, LINCOLN SKY RANCH ARPT:** Closed for unknown duration.

**HANFORD MUNI ARPT:** Runway under constr for 400' extension on N end.

**HAWTHORNE ARPT:** REIL and taxiway lgts will be inop 2300-0700 nightly UFN.

**LINCOLN MUN ARPT:** Runway 6-24 clsd for repairs. Glider ops week-ends; etc on unicom. Arpt restricted to acft with less than 20,000 lbs GWT.

**MONTAGUE, SISKIYOU CO ARPT:** Apch lgtg inop UFN.

**NEEDLES-RIVERVIEW ARPT:** Clsd to public UFN.

**OAKLAND, METROPOLITAN OAKLAND INTL ARPT**

**TWR:** ILS glide slope shutdown UFN.

**OCEANO-COUNTY ARPT:** Until July 1966, constr will be in progress in an area 450' SW of runway centerline. Hvy eqpmt including cranes will be operg in the area.

**PALM SPRINGS MUN ARPT:** Extensive constr in progress.



**PASO ROBLES:** VHF/DF comsnd at Paso Robles FSS.  
**PLACERVILLE ARPT:** Rnwy 5-23 clsd UFN.  
**SAN DIEGO INTL-LINDBERGH FLD:** Rnwy 13-31 clsd due constr.  
**SAN FRANCISCO INTL ARPT:** Rnwy 10L-28R clsd.  
**SAN JUAN CAPISTRANO, CAPISTRANO ARPT:** Constr in progress until aprxly Jan 1966 extending rnwy 21 on SW end.  
**SANTA BARBARA RDO:** Width of Naples FM at intercept alt on ILS lclzr crs 3200' or slightly wider than standard ILS OM. During VOR outages or shutdowns for maintenance, ft checks reveal numerous usable signals being emitted by acft rdo shops in Los Angeles Area on Santa Barbara VOR freq 114.9 mc are to be disregarded.

### COLORADO

**BUENA VISTA MUNI ARPT:** Clsd winters.  
**COLORADO SPRINGS, PETERSON FLD:** Rnwy 17-35 clsd on a day to day basis as constr requirements demand along W side of rnwy.  
**DEL NORTE, SCHEEL RANCH ARPT:** W 2600' of rnwy 8-26 permly clsd, leaving only the E 2600' of rnwy usable as lndg strip.  
**DENVER, SKY RANCH ARPT:** Rnwys 8-26 and 12-30 clsd UFN due repairs.  
**DENVER, STAPLETON INTL ARPT:** Radar arr and dptr service unavbl 0000-1100Z.  
**ENGLEWOOD RDO:** Rbn shutdown for conversion to H-SAB facility.  
**GRAND JUNCTION, WALKER FLD:** 400' displaced threshold rnwy 11 will exist for duration of rnwy extension constr installation of REIL.  
**GUNNISON CO. ARPT:** Clsd ngt opers.  
**HOLLY MUNI ARPT:** Clsd UFN.  
**KIT CARSON, TRADING POST ARPT:** Clsd UFN.  
**LAKE CITY, V.C. AIRSTRIP:** Closed winter months.  
**PUEBLO MEMORIAL ARPT:** Acft not visible from twr at junction of downwind and base legs rnwy 25, middle third of rnwy 12-30.

### CONNECTICUT

**PLAINVILLE, ROBERTSON FLD:** Const adj to rnwys and txwys UFN.  
**WINDSOR LOCKS, BRADLEY FLD:** Rnwy 6-24 clsd 0501-1130 GMT Mon-Fri until Jan 15, 1966.

### DISTRICT OF COLUMBIA

**WASHINGTON:** Warning—all flights must avoid the Washington Prohibited Area P-56. See Washington, D.C. chart under Special Notices—Area in Section III for location.  
**WASHINGTON NATL ARPT:** Foreign Clearance Base. Clsd all military acft except: (a) acft carrying VIP or officers above rank of Major General or Rear Admiral (b) CG logistic support flights cleared with Comdt. CG. General Aviation acft use General Aviation Terminal. Limited parking for all types of acft. During heavy tfe periods, pilots may be required to proceed to another airport for parking after passenger deplaning. Special Air Traffic Rules, Part 93, Subpart C, in effect.

**WASHINGTON NATIONAL ARPT: JET POLICY FOR WASHINGTON NATIONAL ARPT:** Except under emergency conditions, only those jet acft meeting the following criteria can be accommodated: A. Approved types of jet acft of short or medium range engaged in Government, corporate, private charter or rental type operations and intending to use Government or General Aviation ground service facilities. B. Currently approved types of jet acft are as follows: 1. Jetstar (C-140), 2. Sabrelliner (T-39), 3. Morane Saulnier, 4. Jet Commander (Aero Commander), 5. Learjet Model 23 (Lear Jet Co.), 6. Hawker Siddeley DH-125, 7. McDonnell Model 220. C. Jet acft of short or medium range not listed above must secure advance authorization from the Airport Manager 48 hours prior to planned arrival time at this arpt.

### FLORIDA

**TRIPS TO HAITI, PUERTO RICO AND DOMINICAN REPUBLIC NOTICE:** HAITI, private acft landing or overflying Haiti must furnish 48 hours advance notice and a flight plan must be filed. Pilots planning to fly between the mainland and PUERTO RICO should plan their route to avoid unscheduled emergency fuel stops. Pilots planning to fly to the DOMINICAN REPUBLIC should refer to the International Flight Information Manual for complete details.  
**CRESTVIEW, BOB SIKES ARPT:** Rnwy taxi, threshold, lgts, bcn and wind cone installed. Rnwy 17-35 lgts med intensity. Lgts oper SS-SR.  
**GAINESVILLE ARPT:** Air Carrier lndg on rnwys 06, 10 and 14 are not authorized.  
**MIAMI RDO:** Dec 28, RBN will be shutdown until aprxly Jan 6, 1966 for relctn to LOM site rnwy 9L.  
**OCALA MUNI ARPT (JIM TAYLOR FLD):** New E/W rnwy under constrn N side arpt. Hazardous; unmrkd.  
**PAHOKEE, PALM BEACH COUNTY GLADES ARPT:** Clsd to all tfe for constr.  
**SAMSULA, SPRUCE CREEK ARPT:** Closed.  
**SARASOTA-BRADENTON ARPT:** Extens arpt constrn in progress til aprxly Jan 1, 1966. Men and equipment operg on and adj to rnwys and txwys. Individual rnwys subject to tmpry closure.  
**VALKARIA ARPT:** Rnwy 13-31 only rnwy in use. Threshold displaced 1215' from end of rnwy 13 and 1000' from end of rnwy 31. Tkof and lndg lengths both rnwy 13 and 31 is 1960'.  
**WEST PALM BEACH, PALM BEACH INTL ARPT:** Road constrn 2500' E apch end rnwy 27. Hvy eqpmt dalgt hrs. Constrn NE area of arpt on new trml complex apron and txwy UFN.  
**WEST PALM BEACH RDO:** VORTAC and RBN name to be changed to Palm Beach effective Dec 9, 1965.  
**WINTER HAVEN, CYPRESS GARDENS ARPT:** Clsd to public for unknown duration.

### GEORGIA

**BRUNSWICK, JEKYLL ISLAND FLIGHT STRIP:** Clsd for constr for rnwy paving.  
**COCHRAN ARPT:** Clsd for constrn UFN.  
**COLUMBUS, MUSCOGEE COUNTY ARPT:** Rnwy 12-30 lgts inop.



FOLKSTON, DAVIS FLD: Clsd until further notice.  
 HOMERVILLE ARPT: Rnwy 5-23 clsd UFN.  
 JESUP, WAYNE COUNTY ARPT: Clsd all operns until  
 aprxly Dec 1, 1965.  
 LAWSON RDO: VOR ident "LSF" inop UFN.  
 ST. MARYS ARPT: Trash dump at ends of rwnys 19 and  
 22 attracts large flocks of seagulls. Frequent burning  
 of trash reduces visiblity on apch.  
 SANDERSVILLE, WASHINGTON COUNTY ARPT:  
 Road in center of rnwy 12-30 has caused ruts.  
 SAVANNAH SAFFOLD ARPT: Clsd until further notice.  
 SAVANNAH, TRAVIS FLD: Rnwy 23 clsd UFN.  
 STATESBORO MUN ARPT: 1000' S end rnwy 18-36 to  
 intxn of rnwy 13-31 clsd for unknown duration. Re-  
 maining rnwy rough usable length 4200' both direc-  
 tions.

### IDAHO

IDAHO: The following arpts are clsd Nov-May—Big  
 Island, Deary, Elk River, Headquarters, Horse Heaven,  
 Larson's Bar, Moose Creek USFS, Shearer. Fish Lake  
 may be clsd until aprxly July. The following arpts  
 are closed winter months: Emmett, Lanham Fld.  
 BOISE AIR TERMINAL: Rnwy 10R-28L clsd until  
 aprxly Dec 15 due trenching operns.

### ILLINOIS

CHICAGO, HINSDALE ARPT: Clsd to all transient  
 acft except in emgcy UFN.  
 CHICAGO-O'HARE INTL ARPT: Motel sign 1¼ mi  
 from apch end of rnwy 32L maybe mistaken for apch  
 lgts. Caution advised.  
 CHICAGO O'HARE INTL ARPT: About Dec 4, with  
 the comsng of ILS rnwy 32R, a parallel ILS 32L and  
 32R approach procedure will be established which will  
 be in addition to the present parallel ILS rnwy 14R  
 and 14L approach. Pilots should anticipate using this  
 procedure about December 4, 1965.  
 CHICAGO-O'HARE INTL ARPT TWR: Beginning at  
 0600 Z December 1, 1965, tower will conduct a 90 day  
 evaluation of Pre-Taxi Clearance procedures for all  
 IFR departures. (1) Initial call-up to the tower will  
 be on clearance delivery freq 121.6 mc. This call shall  
 be made a maximum of ten minutes prior to estimated  
 taxi time. IFR clearance and any other information  
 pertinent to the individual departing aircraft shall be  
 issued at this time. (2) After the IFR clearance is  
 received, the pilot shall follow the normal procedure of  
 contacting ground control for taxi clearance. (3)  
 When contacing ground control, the pilot shall state  
 the name of the first fix or airway of his enroute  
 clearance, and that he has the ATIS information i.e.,  
 "N28M taxi clearance Peotone have Bravo information"  
 or, "N28M taxi clearance Victor 144 have Bravo infor-  
 mation." (4) In the event a pilot is unable to make  
 initial call up on clearance delivery frequency, he shall  
 so advise ground control when requesting taxi clear-  
 ance.  
 LOMBARD, YORK TOWNSHIP ARPT: Due rnwy  
 constr arpt clsd UFN.

PEORIA, GREATER PEORIA ARPT TOWER: ILS  
 lclzr and glide slope will be shutdown for installation of  
 dual monitors.

### INDIANA

EVANSVILLE, DRESS MEML ARPT: Due rnwy const  
 first 700' rnwy 21 clsd to dalgt operns and first 250'  
 rnwy 21 clsd to ngt operns UFN.  
 EVANSVILLE, DRESS MEMORIAL ARPT TWR: ILS  
 glide slope (rnwy 21) shut down for rnwy constrn.  
 GARY MUNI ARPT: Rotating bcn inop.  
 GRAYS LAKE, CAMPBELL ARPT: Rnwy 6-24 clsd  
 UFN due constr.  
 ✓INDIANAPOLIS: VHF/DF comsnd at Indianapolis  
 FSS.  
 INDIANAPOLIS MUNI (WEIR COOK) ARPT: NE  
 700' rnwy 4-22 open to tfc. Threshold rnwy 4 displaced  
 700' NE usable length rnwy 4-22 7300'. Config A apch  
 lgts sys rnwy 4 shutdown.  
 INDIANAPOLIS MUNI (WEIR COOK) ARPT: PAR  
 rnwy 4 shutdown.  
 RENSSELAER, CASPER CO ARPT: N/S rnwy clsd.  
 VALPARAISO, PORTER COUNTY MUNI ARPT: Rnwy  
 9-27 clsd due constr.

### IOWA

ATLANTIC RDO: Nonfederal Rbn will be comsnd for  
 VFR use. Freq: 365 kc. Ident: AIO. Lctd on Atlantic  
 Muni Arpt at lat 41°24'24'', long 95°02'45''. Class:  
 MHW. To be accepted in common sys for IFR use  
 aprxly mid Oct. Owned and operd by City. Associated  
 FSS Omaha, Neb.  
 CHARITON MUNI ARPT: Clsd ngts UFN.  
 CHARLES CITY RDO: Non-federal RBN, ident: CCY.  
 Class: MHW, freq 375 kc. Lctd on Charles City Mun  
 Arpt at lat 43°04'18'', long 92°36'35''. Owned and  
 operated by the City of Charles City. Not approved for  
 instrument apchs.  
 CLARION MUN ARPT: Clsd to transient acft UFN.  
 GREENFIELD MUNI ARPT: Clsd due hard surfacing  
 of NW/SE rnwy.  
 ✓HUMBOLDT MUNI ARPT: Rnwy 17-35 permly clsd,  
 S portion converted to txwy.  
 KEOKUK ARPT: E/W rnwy clsd, due grading and  
 constr.  
 ✓MAQUOKETA-SWIFT ARPT: E/W rnwy permly clsd.  
 MONTICELLO MUNI ARPT: Clsd UFN.  
 NEW HAMPTON MUNI ARPT: Clsd all opern UFN.  
 PERRY MUNI ARPT: Clsd for constr.  
 SPENCER MUNI ARPT: Rnwy 11-29 under constr.  
 Ctc unicom for constr progress.  
 WEBSTER CITY ARPT: Const in progress on SE end  
 NW/SE rnwy. Ctc unicom 122.8 before indg.

### KANSAS

DODGE CITY, WILROADS GARDENS ARPT: Clsd  
 UFN.  
 GOODLAND MUNI ARPT: Rnwy 8-26 and extension  
 to SE end rnwy 13-31 clsd UFN.



**JUNCTION CITY MUN ARPT:** New N/S runway under constr along W bndry of arpt. First 600' of runways 13 and 5 clsd to all ops UFN. Bcn and runway lghts inop.

**LYONS MUN ARPT:** During daylight hrs agricultural acft on takeoffs are using nonstandard patterns due to proximity of congested areas and are proceeding at low altitude out of the pattern area.

**McPHERSON MUN ARPT:** Runway 9-27 clsd.

**OLATHE CITY ARPT:** NW/SE runway clsd for repairs until approx Feb 1966.

**PITTSBURG RDO:** Bcn on 365 kc inop.

### KENTUCKY

**LOUISVILLE, STANDIFORD ARPT:** Ditches 600', both sides of approach ends of runway 24 and 29, 200' in length UFN. Constr of grading and drainage for the extension of runway 29 in progress until approx Dec 1. RVV runway 29 inop until approx Jan 1966.

**LOUISVILLE, STANDIFORD FLD TWR:** ILS glide slope runway 29 shut down UFN.

**PRINCETON-CALDWELL COUNTY ARPT:** Clsd.

**WEST LIBERTY, MORGAN CITY ARPT:** Clsd.

### LOUISIANA

**HAMMOND MUN ARPT:** Runway 18-36 and 13-31 clsd 7AM-5PM on fourth Sun of each month for drag races. Runway 4-22 and taxiway around S side of fld will be open to air traffic at all times.

**KINDER, WILDER ARPT:** Clsd nights until approx Dec 22, 1965.

**LAKE CHARLES, LOUISIANA FLYERS ARPT:** Change name to East Lake Charles Arpt.

**MAMOU MUN ARPT:** Clsd between hrs 2400-0500 until approx Dec 22, 1965.

**NATCHITOCHES MUN ARPT:** Runway lghts inop.

**NEW ORLEANS LAKEFRONT ARPT:** Mound of sand N end of runway 35 1200' long 800' wide 7' high lgt and marked. Runway 17 528' temporary displaced threshold remains UFN. Temporary derrick 120' AGL erected approx 300' W of arpt boundary until approx Feb 1, 1966.

**NEW ORLEANS INTL ARPT (MOISANT FLD) ARPT:** 116' boom erected daylight hrs UFN. Approx 2250' N of N end runway 1-19 approx 200' W projected runway centerline. During boom ops runway 10 clsd for landings and runways 1 clsd for takeoffs, also runway 1 clsd for landings during IFR conditions.

**TALLULAH, SCOTT ARPT:** Bcn and runway lghts inop.

### MAINE

**MAINE:** The following airports are closed winter months: Machias, Machias Valley Airstrip; Enfield, Sylvan Lane; Eastport Muni, Jonesboro, Drisko's; Lubec.

**MILLINOCKET MUN ARPT:** Acft using runways 16-34 and 11-29 not visible to each other until approach intersection. Use taxiways and ramps. 40' lgt poles parallel to and 150' off E half runway 11-29. Area on safety strip W side runway 16-34 clsd marked by flags and lghts. Men, eqpt crossing runway 16-34 to E end runway 11-29.

**OLD TOWN MUNI ARPT:** Caution, do not taxi off pavement. Acft using runways 4-22 and 15-33 not visible to each other until approach intersection.

**SANFORD MUNI ARPT:** Runway 2-20 clsd.

### MARYLAND

**BALTIMORE, EASTERN ARPT:** Runway 4-22 permanently clsd.

**CHURCHVILLE, ALDINO ARPT:** Use hard surfaces only. Runway 1-19 clsd due to constr. All acft 5000 lbs and above prior permission only.

**COLLEGE PARK ARPT:** The abandoned arpt depicted on the Washington Sectional Chart is Erco Fld.

**EASTON MUN ARPT:** Runway 14-32 clsd night ops, due lghts inop.

**LAUREL, SUBURBAN ARPT:** Rotary wing acft must conform to normal traffic patterns and hover over paved portions only.

**PARK HALL ARPT:** Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 242° (M) from the arpt at and below 1200'.

**PINEY POINT ARPT:** Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 347° (M) from the arpt at and below 1200'.

**SALISBURY-WICOMICO CO ARPT:** Runway 13-31 clsd due constr. Men, eqpt on fld.

**STEVENSVILLE, CARROLLS ARPT:** Open weekends.

**TOWSON:** 10' balloon ascending 1000' per minute. 1400 to 2400 GMT daily UFN.

### MASSACHUSETTS

**SPECIAL NOTICE:** Field conditions for all airports avbl through the nearest Massachusetts State Police Hdqtrs.

**SPECIAL NOTICE:** VFR wea warning signs installed arpt ramp areas at number of Cape Cod and bordering Island lctns. Signs function with associated flash lgt during periods where wea is forecast or actually goes below VFR minimums. Sign and lgt sys ops at Chatham and Martha's Vineyard during hrs arpt attended. At Hyannis, New Bedford and Nantucket 24 hrs daily.

### MICHIGAN

**ALPENA, PHELPS COLLINS ARPT:** First 1000' runway 36 clsd to day and night landings and night takeoff also last 1000' of runway 18 clsd to night takeoff and landings UFN.

**ALPENA RDO:** Jan 1966, VORTAC will be comnd, freq: 108.8. Class: (L) VORTAC lctd at lat 45°04'-57.96'', long 83°33'25.28''. Monitoring category (1) Controlled by Pellston FSS. Elev: 676'.

**BARRE, HILLER ARPT:** Extensive glider flying principally weekends daylight hrs.

**DETROIT-METROPOLITAN WAYNE CO ARPT:** Runway 21R-3L clsd to all acft ops daylight hrs. 5800' runway 21R-3L avbl night hrs. Temporary threshold lghts placed 4700' from approach end of runway 21R. Lghts on clsd portion inop. Runway length to be increased to 7600'. Left and glide slope runway 3L, glide slope runway 21R inop during construction.

**DRUMMOND ISLAND ARPT:** Daily blasting in limestone quarry between 1200-1800 EST within 1 mi radius of lat 45°58'00''N long 83°47'30''W approx 3.5 mi SSW, fragments reaching altitude 1500 AGL 2300 MSL.

**FLINT, BISHOP ARPT:** Caution, small herd of deer on the S half of fld.



**GAYLORD, OTSEGO COUNTY ARPT:** New rnwy 18-36 clsd. Hvy equmt working around apch end of rnwy 9.  
**MACKINAC ISLAND ARPT:** Taxi and parking area's rough due to rocks and gravel.

**MANISTIQUE, SCHOOLCRAFT CO ARPT:** Fld unlgtd UFN.

**MARQUETTE CO. ARPT:** About 17.5 mi WSW blasting in the Republic and Humboldt areas Mon-Fri from 2045 to 2145Z. Danger area extending 1000' AGL. About 5.2 mi SSW intermittent blasting in Palmer area. Danger area extending 1000' AGL.

**MORENCI CITY ARPT:** Change arpt name to Morenic Arpt.

**SAGINAW MUN ARPT:** Clsd to all ngt operns UFN.

**SAULT STE. MARIE:** Daily blasting excp Sun btn hrs of 1500-1630 EST in limestone quarry within a 1 mi radius of lat 46°04'N, long 84°18'W, 13 mi SE of Kincheloe AFB. Fragments reaching alt of aprxly 2200' AGL (3000' MSL.)

**STAMBAUGH CITY ARPT:** Clsd until further notice.

### MINNESOTA

**GRAND RAPIDS, OTIS LODGE ARPT:** Arpt name changed to Sugar Lodge.

**INTERNATIONAL FALLS RDO:** Rbn shutdown UFN.

**LONGVILLE MUNI ARPT:** Clsd to all operns UFN.

**MADISON MUNI ARPT:** Rotating bcn and bndry lgts inop UFN.

**MINNEAPOLIS ARTCC:** Radar weather advisory service in the Minneapolis area E of 89°20'W is not avbl due to eqpmnt characteristics. Radar jet advisory service except radar weather advisory service is available along J90 and J16 btn 25 nmi W of Sioux Falls, S. Dak and 33 nmi SE of Dupree, S. Dak; along J32 btn 70 nmi NE of Aberdeen, S. Dak and 32 nmi E of Dupree, S. Dak; along J70 btn 50 nmi E of Aberdeen, S. Dak; and 80 nmi NW of Aberdeen, S. Dak. Due to eqpmnt characteristics, radar weather advisory service cannot be provided.

**MORA MUNI ARPT:** Rnwy 11-29 clsd due constr.

**MORRIS MUNI ARPT:** Clsd UFN.

**NISSWA, HEYWOOD GULL LAKE ARPT:** Closed UFN.

**ROCHESTER MUNI ARPT:** Constr in progress until aprxly Dec 1, on 1200' extension to SW end rnwy 2-20 and 50 extension to SE end of rnwy 13-31, also SE half of runway 13-31 will be resurfaced.

**ROCHESTER RDO:** DME portion of VOR/DME shut down.

**WARREN MUNI ARPT:** Clsd constr.

**WINDOM MUNI ARPT:** Clsd UFN.

### MISSISSIPPI

**HATTIESBURG MUNI ARPT:** Rnwys 13-31 and 8-26 clsd to all tfc until June 1966.

### MISSOURI

**BOLIVAR MEML ARPT:** Rnwy lgts inop UFN.

**BOONVILLE ARPT:** Rnwy 8-26 clsd indefinitely.

**CAMDENTON MEML ARPT:** Rnwy lgts inop UFN.

**FESTUS MEMORIAL ARPT:** N/S rnwy under constr UFN. Tmpy turf strips avbl. (9-27) 1600 x 175', (18-36) 1600 x 100'. No strip lgtg.

**FORT LEONARD WOOD, FORNEY AAF:** Fld clsd to civil acft except on business and on flgt plan. Two-way rdo and prior clearance from twr required before entry into R-4501. Enter R-4501 on SE heading of 140° from Waynesville, Mo.; SSW heading 210° from Vichy, Mo. (VOR); WNW heading of 290° from Maples, Mo. (VOR). Rgt tfc rnwy 14. Rnwy 2-20 clsd. Trwy from S end of mil apron to rnwy (1500') usable for takeoff and lndg in emgcy or on req.

**KANSAS CITY, MID-CONTINENT INTL ARPT:** Men, eqpmnt close proximity entire length E/W trwy UFN.

**LEBANON ARPT:** Stay on paved surfaces

**MOSBY ARPT:** Clsd to all operns UFN.

**OSAGE BEACH, LINN CREEK-GRAND GLAIZE MEML ARPT:** Turf soft but usable on rnwy.

**ROLLA NATIONAL ARPT:** Constr in progress.

**ST. CHARLES ARPT:** Rnwy 9 under constr UFN.

**ST. LOUIS, LAMBERT-ST. LOUIS ARPT:** First 458' rnwy 12R clsd permly to all lndgs due to apch lgt sys displaced threshold. Present rnwy markings do not coincide with displaced threshold. Threshold lgts permly relctd 476' SE apch end rnwy 12R. Rnwy 12R open full length for all tkoffs. Rnwy 30L open full length for all tkoffs and lndgs.

**ST. LOUIS, PARKS METRO ARPT:** Rnwy 14-32 clsd.

**SEDALIA MEML ARPT:** 1600' NE end of NW/SE rnwy under constr until aprxly Dec 15, 1965.

### MONTANA

**BILLINGS, LOGAN FLD:** Threshold rnwy 9 tmpy displaced as follows: Days: 1000' displacement mrkd with flags, glide slope unusable except during IFR. 7600' remaining. Nghts: 500' displacement mrkd with tmpy threshold lgts, glide slope usable 8100' remaining. Apch lgts rnwy 9 will be shutdown during constr. Tmpy arresting gear 1000' E of apch end rnwy 9 and 90' E of apch end rnwy 27. First 1000' rnwy 9 clsd lndgs 1400-2400 daily UFN.

**BILLINGS, LOGAN FLD TWR:** ILS glide slope serving rnwy 9 will be shutdown during daytime VFR conditions.

**BUTTE, SILVER BOW COUNTY ARPT:** Rnwy lgts rnwy 2-20 inop. Rgt hand tfc rnwys 15 and 20.

**CIRCLE, McCONE COUNTY ARPT:** Bcn inop UFN.

**CULBERTSON ARPT:** Rnwy lgts inop UFN.

**GREAT FALLS ARTCC (NOTIP):** En route radar service except radar weather advisory service is available throughout the enlarged Great Falls ARTCC (NOTIP) area. Due to equipment characteristics radar weather advisory service cannot be provided in this area nor on J107 from the Centers eastern boundary to the Canadian border where civil turbojet radar advisory service is being provided by Great Falls ARTCC/NOTIP. VFR service in the Kallispell, Montana area is available through use of the ARTCC freq 120.4 mc. VFR flights in the Kallispell area call 'Great Falls Center—VFR Service'. Further information is contained in a letter to Airmen that has been distributed in the area.



**LIVINGSTON, MISSION FLD:** The first 1200' runway 32 closed.

**MISSOULA COUNTRY ARPT:** Runway 11-29 open full length 7046' daylight hours, night length 5746' due 1300' at NW end unlighted and threshold lights inop. Runway 7-25 E 2534' closed, W 2280' open days, closed night operations until approximately Jan 1, 1966. 500' SE runway 11 closed temporarily due threshold lights moved 500' NW.

**SCOBEE ARPT:** Runways 16-34 and 7-25 closed UFN.

### NEBRASKA

**GRAND ISLAND:** Cornhusker Ordnance demolition firing in progress at lat 40° 56'50"N, long 98°31'15"W; 10 mi WSW Grand Island Mun Arpt. Surface to 1000' AGL Mon-Fri 1400-2230Z until further notice.

**LINCOLN MUNI/AFB ARPT:** ILS localizer and glide slope shutdown daylight hours only weather permitting until approximately Nov 19 for installation dual monitors.

**MINDEN MUNI ARPT:** Closed till approximately Dec 1 due construction.

**NEBRASKA CITY, GRUNDMAN ARPT:** Open for daylight operations. Equipment on taxiway and airport. Caution advised UFN.

**NELIGH MUNI ARPT:** Closed for construction till approximately Dec. 14, 1965.

**SCRIBNER, SCRIBNER STATE ARPT:** NE/SW runway temporarily closed.

### NEVADA

**BATTLE MOUNTAIN ARPT:** Name changed to Battle Mountain, Lander County.

**COALDALE RDO:** VORTAC will be shut down Jan 3 till approximately Jan 10, 1966 for antenna replacement.

**LAS VEGAS, McCARRAN FLD:** VASI inop till approximately Dec 15. Ramp area N of main terminal bldg, all W ramp area and portion of E/W taxiway immediately in front of bldgs N of runway 25 not visible to tower.

**LAS VEGAS RDO:** About Jan 31, TACAN will be shut down until approximately Feb 4, 1966.

### NEW HAMPSHIRE

**SPECIAL NOTICE:** Temporarily Restricted Area R-4902, Nashua, N.H. Effective Nov 4, 1965 till Feb 4, 1966: Navy Jet will be performing unusual exercises in the temporarily restricted area near Nashua, New Hampshire, which will require segregation from other airspace users. All flight activities will be conducted at subsonic speeds; no ordnance will be expended. A direct phone circuit is available between Boston ARTCC and area control facility of user agency to expedite release of area to public when not in use for purpose designated. The status of restricted area may be obtained from Boston ARTCC or nearby FSSs. Boundaries: Beginning at lat 43°07'30"N, long 71°47'W to 42°56'30"N, 71°33'W to 42°51'30"N, 71°41'W to 43°03'N, 71°55'W, to point of beginning. Designated Alts: 1500' AGL to FL200. Time of designation 0900EST to SS, Nov 4, 1965 to Feb 4, 1966. Controlling Agency: FAA, Boston ARTCC. Using Agency: Commander, Operational Test and Evaluation Force, Norfolk, Virginia.

**FRANCONIA MUNI ARPT:** Name changed to Franconia, McKenzie Kosch Field.

**KEENE RDO:** About Dec 9, Rbn will be shut down for relocation.

**LEBANON REGIONAL ARPT:** 7' balloon 1000' above airport intermittently until Nov 1, 1965.

### NEW JERSEY

**ATLANTIC CITY NAFEC/ATLANTIC CITY (POMONA) ARPT TWR:** Experimental DME runway 13 ILS operating channel 30, frequency 99.1 mc Ident: XAB comments required.

**ATLANTIC CITY, NAFEC (ATLANTIC CITY ARPT POMONA):** Runway 8-26 and 13-31 available. Runways 4-22 and 17-35 closed UFN.

**BELMAR, MONMOUTH CO ARPT:** Rotating beacon inop UFN.

**MILLVILLE MUNI ARPT:** Operations restricted to hard surface areas only.

**OCEAN CITY MUNI ARPT:** Runway lights inop till approximately Dec 20, 1965.

### NEW MEXICO

**ALAMOGORDO MUNI ARPT:** Pole 1200' from approach end runway 16.

**ALBUQUERQUE ARTCC:** Jan 1, area discrete frequency 119.7 to be decommissioned at Tucumcari, Globe, Winslow, Truth or Consequences, Raton, Animas and Amarillo RCAG sites.

**AZTEC MUNI ARPT:** Closed to all night operations UFN.

**GALLUP, MCKINLEY COUNTY ARPT:** Runway closed.

Bladed dirt strip closed. Taxiway usable for landings and takeoffs by DC-3 or lighter aircraft.

**LAS CRUCES, UNIVERSITY ARPK:** Runway lights inop.

### NEW YORK

**ALBANY, ALBANY COUNTY ARPT:** Runway 15-33 unlighted; closed night operations and restricted to aircraft over 12,500 pounds.

**BETHPAGE, GRUMMAN ARPT:** UFN runway 10-28 closed to all traffic. Men and equipment on runway.

**BUFFALO, GREATER BUFFALO INTL ARPT:** Runway 23 REIL inop.

**BUFFALO, GREATER BUFFALO INTL ARPT TWR:**

About Dec 1, ILS localizer, glide slope and OM will be commissioned serving runway 5. Localizer located on extended runway centerline 350' from runway end at lat 42°56'52"N, long 78°43'12"W. Elev: 720' MSL. Mag variation: 7°30'W. Freq: 108.5 mc. Ident: I-GBI. Glide slope located 1250' from approach end runway 5 and 400' left of runway centerline at lat 42°56'04"N, long 78°44'23"W. Freq: 320.9 mc. Elev: 692' MSL. OM located 28,948' (4.77 NM) from approach end runway and 150' right of extended runway centerline. LOM frequency 204 kc. Ident: GB.

**CANARSIE RDO:** VOR on 111.0 mc operation extended until further notice.

**CICERO, MICHAEL FLD:** E/W runway closed for construction till approximately Jan 10, 1966. NW/SE turf strip 2000 x 75 available at own risk.

**COHOES, LOUDON ARPT:** E/W runway closed UFN. N end N/S runway extended 600'. N/S runway closed hangar to S end.

**ELMIRA, CHEMUNG COUNTY ARPT:** Caution, extensive soaring activity and sailplane towing in vicinity of airport and Harris Hill Gliderport daylight hours.



**ELMIRA RDO:** About Nov 30, TACAN will be comsmd.  
Channel 84. Class: L-BVORTAC.

**ENDICOTT, TRI-CITIES ARPT:** Rnwy 4-22 clsd Sats 1400-1000 Suns. Rnwy 9-27 clsd Sats 1600-1900Z and 1930-2300Z.

**HORNELL MUNI ARPT:** Maintain 2500' MSL at ngt until within 1.5SM on final apch to lgtd rnwy.

**ISLIP, LONG ISLAND ARPT:** Freq 121.9 mc will be changed to 121.7 mc on or about Dec 23.

**LIVINGSTON MANOR ARPT:** All pilots are urged to use extreme caution when Indg—numerous pieces constrn equipment on arpt and dump trucks crossing rnwy until aprxly Dec 31, 1965, due constrn of road adj arpt. Large mound of dirt SE edge rnwy. Ctc unicom before Indg.

**MILLBROOK, SKY ACRES ARPT:** Constrn in progress 800' off end NW rnwy. Men and equipment on area. Caution advised.

**NEW YORK CITY:** 1520' rotating bcn atop Empire State Bldg lctd aprxly 11 mi NW JFK Arpts opers on rotating basis dusk to midngt. From midngt to day break bcn in fixed position with light beamed directly S.

**NEW YORK, JOHN F. KENNEDY INTL ARPT:** Equipment up to 16' hl and men working 200' S of apch end rnwy 81R. Sandpile 6' hl, 326' S extended cntrline and 1200' E apch end runway 31R until aprxly Jan, 1966.

**NEW YORK JOHN F. KENNEDY INTL TOWER:**

The flwg pre-taxi clearance procedures are in effect:

1. Initial call-up to the tower will be on Clearance Delivery, frequency, 121.65 mcs. This call shall be made a maximum of ten (10) minutes prior to estimated taxi time. IFR clearance and departure runway currently in use shall be issued at this time. Time and altimeter setting will be issued to all itinerant departures and to scheduled air carriers when requested.

2. Additional information shall also be issued at the time of clearance delivery. This information shall consist of only that which will concern the departure aircraft. An example of this would be an advisory that departure delays are twenty (20) minutes and that turbojet aircraft should contact Ground Control prior to starting engines.

3. After clearance is received, aircraft shall return to normal frequency use, i.e., contacting Ground Control on 121.9 mcs, when ready to taxi. Pilots need not inform Ground Control of receipt of clearance. As heretofore, aircraft will become part of the departure sequence only after informing Ground Control they are ready to taxi.

4. If an IFR clearance is not available prior to the time a flight is ready to taxi, the pilot will be changed to Ground Control and issued taxi clearance and later changed to Clearance Delivery for an IFR clearance.

5. If aircraft make initial call-up on Ground Control frequency, they will be given clearance to taxi as heretofore, and later changed to Clearance Delivery for their IFR clearance. No aircraft shall receive additional delay because of non-participation in this program.

6. In the event a flight is delayed by its company or other unanticipated circumstances after the IFR clearance has been issued, the pilot shall inform the Clearance Delivery Controller of the delay and shortly prior to taxiing out, re-affirm that the clearance and information is still valid.

**NEW YORK, LA GUARDIA ARPT:** Rnwy 4-22 usable length 5000 x 150'. A "pre-taxi" Clearance program is in effect. All IFR dptrs are requested to ctc LaGuardia clearance delivery on 126.15 mc for IFR clearance. This call should be made not more than 10 minutes prior to taxi time. Rnwy 13 VASI shut down til aprxly Apr 15, 1966 due rnwy constrn.

**NEW YORK LA GUARDIA ARPT:** Due constrn rnwy 13 tkof length 5896; Indg 5000'; rnwy 31 tkof length 5000'; Indg 5813'. Rnwy 4-22 clsd 2300-0700 lcl wea permitting constrn til Feb 24, 1966. Rnwy 22 clsd Indg; rnwy 4 clsd tkof 0700-2330 lcl time. Rnwy 22 REIL removed UFN. Arpt clsd 2300-0700 lcl time due const rnws 13-31 and 4-22 til aprxly Dec 1.

**NIAGARA FALLS MUNI ARPT:** Rnwy 10L-28R will be clsd due constr. During part of this period the first 1000' of rnws 14 and 24, 28R-10L intersection will be clsd. One rnwy 6-24 or 13-32 will be available full length.

**NORTH TONAWANDA, COUNTY LINE ARPT** Clsd to transient acft until further notice.

**OLD FORGE ARPT:** Clsd winter months.

**OWEGO, HEAT TREAT ARPT.** Widening opers in progress. Avoid area along S bndry.

**PORT EWEN, AERO LAKE ARPT:** Closed until further notice.

**RANDALL ARPT:** Rnwy 14-32 clsd UFN.

**SPRING VALLEY, RAMAPO VALLEY ARPT INC:** Trucks and hvy equipment on W end rnwy 28 until further notice.

**WATERTOWN MUNI ARPT:** Rnwy 1-19 clsd to all opers UFN.

**WHITE PLAINS, WESTCHESTER COUNTY ARPT:** Men and equipment adj to all txwys leading to rnwy 16-34 dally. Narrow ditch aprxly 7' off paved surfaces of txwys in some areas. No ml transient parking, service or maint.

## NORTH CAROLINA

**CHARLOTTE, CARPENTER ARPT:** Restricted to acft over 4000 lbs GWT.

**CHARLOTTE, DOUGLAS MUNI ARPT:** Rnwy 5-23 clsd until aprxly Dec 1, 1965. RVR rnwy 5 not available during this period.

**ELIZABETH CITY MUNI ARPT:** Due to heavy VFR GCA ttc Indg rnwy 10 at the U.S. Coast Guard Station, it is recommended that all ttc Indg at the Elizabeth City Mun arpt contact Elizabeth City Coast Guard twr on 126.2 mc for ttc information. Acft without radio enter 500' pattern from the west.

**MADISON, MAYO ARPT:** Clsd til aprxly Dec 1, 1965.

**WILMINGTON, NEW HANOVER COUNTY ARPT:** ILS lclzr and glide slope shut down until aprxly Nov. 15, 1965.

## NORTH DAKOTA

**BISMARCK MUNI ARPT:** New N/S rnwy (17-35) 4000 x 100 asphalt under constrn dalgt opers. Medium intensity runway lights inoperative. New N/S runway lctd on E side of arpt. Old N/S rnwy clsd; will be redesignated as txwy when new N/S rnwy activated.

**CARRINGTON, MATHENY FLD:** Clsd ngt opers. W 75' width of rnwy 13-31 open to lmted dalgt opers only. Remainder of intersection clsd but rnwy 3-21 either side of intersection usable dalgt opers only.



CROSBY MUNI ARPT: All runways (except 17-35) closed for resurfacing. No lights available during construction.  
 LANGDON MUN ARPT: Runway lights inoperative UFN.  
 MINOT, FLYING S RANCH ARPT: All lighting facilities inoperative.  
 NEWTOWN ARPT: New airport closed; under construction.

### OHIO

CANAL WINCHESTER, ANDERSON ARPT: Temporarily closed.  
 CHARLTON, HILLSBORO ARPT: Closed UFN.  
 CINCINNATI: Moored marked balloon will be flown day or night up to an altitude 1500' MSL. Site of operations 7½ miles NE Greater Cincinnati Airport and 6½ miles W Lunken Airport. Balloon will be tethered approximately ½ mile W of Cincinnati Union Terminal Building.  
 CINCINNATI, GREATER CINCINNATI ARPT: Construction in progress on new 9R-27L parallel runway duration until approximately winter 1966.  
 CINCINNATI, THOMAS FLD: Temporarily closed.  
 COLUMBUS MUNI ARPT: ASR surveillance approach lights UFN.  
 COLUMBUS, OHIO STATE UNIVERSITY ARPT: Construction SE end runway 5 until fall 1966. Cranes and well drilling equipment in operation.  
 LAKE MILTON, KOASIS RESORT ARPT: Closed until further notice.  
 NORTH JACKSON, YOUNGSTOWN EXECUTIVE AIRPORT: Open Sundays dusk to dawn to radio equipped aircraft only due to drag races.  
 ST. CLAIRSVILLE, ALDERMAN FLD: Rotating beacon inoperative UFN.  
 SHELBY, AMERICAN ARPT: N/S runway 3000 x 50' hard surface.  
 TOLEDO-EXPRESS ARPT: Construction in progress on runway 16-34 until Dec 1.  
 TOLEDO MUNI ARPT: Closed Sundays to all itinerant aircraft between 1400-2300 due to drag races all runways UFN.  
 WILBERFORCE, CENTRAL STATE COLLEGE ARPT: Change city name to Xenia and airport name to Central State University Airport.  
 YOUNGSTOWN MUNI ARPT: Runway lights runway 9-27 inoperative indefinitely.

### OKLAHOMA

HOMINY MUNI ARPT: Closed UFN.  
 NORMAN, WESTHEIMER FLD: Air traffic control service provided by FAA from 1000-1800 CST Nov 27, 1965. Frequencies: 123.9 mc transmit and receive; 122.5 receive only. Heavy traffic expected due to home football games.  
 OKLAHOMA CITY, WILL ROGERS WORLD ARPT: Construction in progress on S 2400' runway 17R-35L.  
 SEILING ARPT: Runway lights inoperative.  
 STILLWATER, SEARCY FLD: Runway 17-35 under construction until approximately Nov 20, 1965. Men and equipment on all runways. Runway 17-35 only lighted runway and will be closed during period construction. Use extreme caution and request advisory service.  
 YUKON, CIMARRON FLD: Runways 3-21 and 12-30 closed UFN.

### OREGON

INDEPENDENCE, MONMOUTH ARPT: Closed UFN.  
 JOSEPH MUNI ARPT: Caution, hazardous for aircraft takeoff runway 16; southwesterly winds 15 knots or greater prevail. Dangerous downdrafts.

NORTH BEND ARPT: About 12 nautical miles NNE a moored aluminum colored V shaped balloon 75' long, approximately 40' diameter being used in logging operations during daylight hours, maximum altitude 1000' MSL. During hours darkness will be lowered to 100' AGL.

PENDLETON MUNI ARPT: ILS glide slope runway 25R will be shut down for monitor change.

PORTLAND: VOT frequency change to 108.0 mc not accomplished. Frequency remains 111.0 mc.

UMPQUA RIVER, SCOTTSBURG TO REEDSPORT: River canyon crossed by 4 electric power lines. Towers on both banks marked by red lights. Easternmost crossing also marked with 20" orange aluminum balls spot lighted from both sides of the river.

### PENNSYLVANIA

BUTLER, GRAHAM FLD: Construction in progress on both ends of runway 7-25 installing taxiway loops. Runway will remain open work areas and equipment will be marked with flags.

CONNELLSVILLE ARPT: Glider operations SR-SS. Extensive aerial tows all altitudes VFR within 10 miles.

CULMERVILLE ARPT: Closed to all transient aircraft until approximately Jan. 1966 due to banner towing.

ERIE, PORT ERIE ARPT TWR: Frequency 123.8 will be commended for approach and departure control for Jamestown Muni Airport, N. Y., and McKean Airport, Bradford, Pa.

LANCASTER ARPT: UFN field lighting will be closed from Admin Building by Airline personnel Mon-Fri 0600-2200; Sat 0600-1730; Sun 0900-2200 local time. At all other times airport lighting will be predetermined setting.

NEW KINGSTON, CUMBERLAND VALLEY ARPT: Closed UFN.

PHILADELPHIA INTL ARPT: Excavation 1 to 3 ft deep, 100' long and 150' wide approximately 30' from approach end runway 27. Antenna structure approximately 5' high, 45' long, 217' from approach end runway 27 UFN.

PUNXSUTAWNEY MUNI ARPT: Airport closed until further notice due to construction.

PITTSBURGH, GREATER PITTSBURGH ARPT: Caution advised due to numerous deer on field.

WILKES-BARRE RDO: Limited communications exist E of Thornhurst VORTAC below 8000' from Tannersville VOR to Wilkes-Barre VOR. All aircraft in this area transmit 122.1 receive Huguenot, N.Y.-Thornhurst-Wilkes-Barre.

### SOUTH CAROLINA

ANDERSON ARPT: Lights (runway 17-35) inoperative until further notice.

CHARLESTON AFB/MUNI ARPT: Runway 15-33 will be closed due to construction and, ILS (except OM/LOM), Runway 15 ALS and RVR will be inoperative until approximately Nov 30, 1965.

COLUMBIA METROPOLITAN ARPT: CS/T hours operation 1100-0300Z UFN. At other times tower structure abandoned and approach control and airport advisory service provided from hangar during these periods.

COLUMBIA, OWENS FLD: Closed to all night transient operation.

COLUMBIA RDO: VORTAC and all enroute communications inoperative indefinitely.

SUMMERTON, CHURCH BRANCH ARPT: First 200' each runway end very rough. Use caution.



### **SOUTH DAKOTA**

**SIoux FALLS, FOSS FLD:** First 300' runway 27 unusable for tkof. Usable length 5392' UFN.

### **TENNESSEE**

**CLARKSVILLE, OUTLAW FLD:** Runway 16-34 clsd to ngt ops except special req. Excavation apch end runway 34 to depth 18" below runway level. Flags mark area. Caution advised. Hvy equipment in vnty runway.

**LEWISBURG, ELLINGTON FLD:** Glider towing and soaring activity conducted dalgt hrs at and in vnty arpt.

**MEMPHIS RDO:** VORTAC shut down til aprxly Nov 26 for reletn.

✓**MORRISTOWN, MOORE MURRELL ARPT:** Name changed to Morristown Muni.

**NASHVILLE, CUMBERLAND FLD:** Hvy equipment crossing S end runway dalgt hrs Mon-Sat noon.

**SEWANEE RDO:** H facility inop indefinitely.

### **TEXAS**

**BORGER, HUTCHINSON COUNTY ARPT:** Open to lgt acft only. Runway 3-21 being extended 300' SW end; 800' NE end. Runway 17-35 being extended 1500' N end. Work in progress til aprxly Feb 1, 1966.

**BROWNSVILLE, RIO GRANDE VALLEY INTL AIRPORT:** Runways 8-26 and 4-22 do not meet air carrier standards for day and ngt ops.

**BROWNSVILLE, RIO GRANDE VALLEY INTL ARPT:** Runway 13R-31L clsd til aprxly Dec 30 due constr. Lgt acft may land runway 13R during dalgt hrs.

**CLEAR SPRING ARPT:** Civil acft requiring use of this fld when military acft are in the tfc patn, should fly a rectangular patn with turns in the opposite direction from the military patn and rock wings on downwind. Patn should be flown at 1200' MSL until military tfc is clear. Use runways only for lndgs. Runway 13-31 clsd ufn.

**COLORADO CITY ARPT:** Runway lgt inop indefinitely.

**DALLAS, HIGHLAND PARK ARPT:** Hvy road equipment operg N end N/S runway til aprxly March, 1966.

**EDINBURGH MUNI ARPT:** Runways rough. Use Caution.

**HENDERSON, RUSK COUNTY ARPT:** Rotating ben inop.

**HOUSTON, COLLIER ARPT:** Runway lgt on W side runway only.

**HOUSTON INTERCONTINENTAL ARPT:** New arpt under constr about 15 mi N. Clsd to all acft ops for unknown duration.

**JOHNSON CITY ARPT TWR:** Mobile twr utilizing freqs 236.6, 243.0, 126.2, 121.5 caretake status except as notamed weather and altimeter setting avbl when twr is in opern.

**LAGRANGE, GUENTHER FLD (LAGRANGE MUNI ARPT):** Runway 18-36 clsd. Caution, trucks crossing runway 15-33 during closure.

**LONGVIEW, GREGG COUNTY ARPT:** Constrn in progress on outer edge ramp and on runways thru Dec 31, 1965. Runways will be clsd alternately for resurfacing.

**PECOS MUI ARPT:** First 1000' runway 18 clsd to ops until aprxly Apr 1, 1966; mrkd with chevrons.

**TEMPLE, DRAUGHON MILLER MUN ARPT:** Runway 11-29 clsd until aprxly Dec 15, 1965.

**YOAKUM MUNI ARPT:** Lgts avbl 3400 x 60' runway. No fuel.

### **UTAH**

**UTAH:** The flwg arpts are subject to frequent or permanent closure during Jan to April due to winter conditions: Bryce Canyon, Escalante, Junction, Kanab Muni, Panguitch Muni.

**BONNEVILLE RDO:** About Feb 7, VORTAC will be shut down til aprxly Feb 11, 1966 for mod.

**FLAMING GORGE DAM SITE:** Cables and pwr lines suspended from 2 twrs on W side to one twr on E side of canyon across Green River aprxly 100' higher than canyon rim.

✓**SALT LAKE CITY NO. 1 ARPT:** Runway 7-25 permly clsd.

**SALT LAKE CITY RDO:** Test in progress using the ARTCC area discrete frequency to extend VFR air ground coverage. VFR flights in the Salmon-Challis area when unable to contact a nearby FSS through normal channels may call Salmon Radio on 125.3 mc for flight assistance service. Salt Lake City FSS will reply on 125.3 mc from the air/ground site at 45°10'N, 114°02'W, elevation 9104' MSL. Further information is contained in a letter to Airmen being distributed in the area.

**SALT LAKE CITY RDO:** TACAN will be shut down Jan 31 until aprxly Feb 4, 1966 for ant replacement.

### **VERMONT**

**VERMONT:** The flwg arpts will be plowed and open winter months: Enosburg Falls, Newport Muni and St. Johnsbury Muni.

### **VIRGINIA**

**CHARLOTTESVILLE, UNIVERSITY OF VIRGINIA ARPT:** Runway lgt avbl prior request.

**EMPORIA MUNI ARPT:** Runway lgt inop indefinitely.

**LAWRENCEVILLE MUNI ARPT:** Runway 6-24 clsd acft constrn and tree cutting. Constrn in progress extreme N end runway 18-36 til aprxly Jan 21, 1966.

**MARTINSVILLE ARPT:** Quarry, 7 mi NNW of arpt intermittent hvy blasting, dalgt hrs, hazardous to low flying acft.

**NORFOLK MUNI ARPT:** Runway 1-19 clsd to all acft gross weight in excess 50,000 lbs except when runway 4-22 clsd. Runway 13-31 open to lndgs and tkofs dalgt hrs only. Authorized for ngt ops only in case emerg or when necessary to maintain fld in opernl status.

✓**RICHMOND RDO:** VOR resumed opern.

### **WASHINGTON**

**EVERETT, PAINE FLD:** Twr unable to observe portion of runway 34 starting 1000' from approach end and extending for aprxly 2000' due to construction on fld UFN.

**RENTON MUNI ARPT TWR:** Lgt gun signals not visible 195-300° at 1000' MSL beyond 2 mi.

**SEATTLE:** HI alt jet route J96-505 from SEA VOR to Canadian boundary not usable due to lack of Nav guidance.

**SUNNYSIDE MUNI ARPT:** Only 1820' of W end runway 7-25 usable due constrn on 1300' extension E end until aprxly Fall 1965.



TACOMA INDUSTRIAL ARPT: Use runways and taxiways only. Men and equip on fld 0800-1700 Mon thru Fri UFN. Cte McChord RAPCON on 120.1 mc for IFR clearance.

WENATCHEE, PANGBORN FLD: UFN constrn in progress during daylight hrs 500' of SE end runway 11-29 closed. Taxiway to runway 29 closed. Req acft cte EAT FSS for usability portion of fld.

### WEST VIRGINIA

ELKINS, RANDOLPH COUNTY ARPT: Runway lgts (runway 13-31) inop indefinitely.

MARTINSBURG RDO: About Jan 6, LFR on 209 kc and Z marker will be decomsd.

RUSSELVILLE, RADAR ARPT: Closed until further notice.

### WISCONSIN

MADISON, TRUAX FLD: Turf unsafe, taxi on surfaced areas only.

PRINCETON, BED-AH-WICK FLD: Until further notice, E side N/S runway closed; 2300 x 40' W side usable.

SHEBOYGAN COUNTY MEML ARPT: Rbn freq 254 kc.

Ident: SBM, no voice, operd by County; lctd on arpt.

✓SPARTA, ANGELO MUNI ARPT: Name changed to Sparta Muni. New N/S runway closed UFN.

WAUKESHA COUNTY ARPT: NE/SW sod runway closed UFN.

WAUSAU RDO: VOR shut down til aprxly Dec 3 for conversion to VORTAC.

### WYOMING

ALPINE, FLYING SADDLE ARPT: Name changed to Alpine, Clingers Flying Saddle Arpt.

BASIN ARPT: N 1800' runway 16-34 very rough and ctn advised due shallow washes and road crosses runway, N portion not recommended for landings or takeoffs.

KEMMERER MUNI ARPT: Rotating beacon and boundary lights inop indefinitely.

LANDER, HUNT FLD: Beacon inop indefinitely.

## CHANGES TO OIL BURNER ROUTES

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### BOTTLE TOP OB-2

Revised Effective December 5, 1965

**Route Width**—The IFR route width from 34°40'N, 93°37'W to 35°21'N, 92°51'W and from 36°05'N, 92°53'W to 37°06'N, 92°23'W is reduced to 4 NM either side of centerline and 4 NM on the south side of centerline from 37°33'N, 92°35'W to 37°21'N, 94°31'W. The VFR route width from 35°21'N, 92°51'W to 36°05'N, 92°53'W and from 36°38'N, 92°45'W to 37°06'N, 92°23'W is reduced to 2 NM on the east side of centerline.

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### CLEAR VIEW OB-3

Revised Effective December 9, 1965

First paragraph, line 10 change to read: direct 40°03'N, 99°50'W maintain 3800' MSL direct VFR and Contour paragraph, line 6 change to read: following points: from 39°42'N, 97°52'W to 40°26'N,

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### FLIP CHART OB-34

Revised Effective December 5, 1965 through March 26, 1966

First paragraph, line 15: to 36°36'N, 92°02'W; then at 2700' MSL direct to 37°22'N, 91°46'30''W; then at 3000' MSL direct to 37°22'30''N, 91°06'W; then at 3000' MSL direct to

37°30', 93°33'W; then descend direct so as to cross 37°27'N, 90°30'W at 2500' MSL; then at 2500' MSL direct to 37°10'N, 90°09'W; then at 2500' MSL direct to 36°57'N, 80°54'W.

VFR and Contour paragraph, line 7 change to read: and from 37°03'N, 91°53'W to 36°35'N, 89°28'W. VFR

Route Width paragraph change to read:

**Route Width**—The route width is reduced to 4 NM on the west side of centerline from 36°36'N, 92°02'W to 37°22'N, 91°46'30''W and to 4 NM on the north side of centerline from 37°22'N, 91°46'30''W to 37°30'N, 90°33'W and on either side of centerline from 37°30'N, 90°33'W to 36°35'N, 89°28'W.

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### SILVER BAY

Revised Effective December 9, 1965

First paragraph line 7 and 8, change to read: point); then at 6000' MSL direct 43°27'N, 97°37'W; then turn right descending so as to cross 43°24'N, 97°48'W at

VFR and Contour paragraph, line 6 change to read: ing points; from 43°28'N, 98°08'W to 43°33'30''N

Route Width paragraph change to read:

**Route Width**—The IFR route width is reduced to 4 NM southeast of centerline from 44°08'N, 97°00'W to 43°29'N, 97°35'W and 4 NM north of centerline between 43°29'N, 97°35'W to 43°35'N, 98°30'W. The VFR route width is reduced to 2 NM on the north side of centerline from 43°41'N, 90°13'W to 43°47'N, 99°45'W.



















# **AIRMAN'S INFORMATION MANUAL**

## **NOTICES TO AIRMEN**

### **SECTION III A**



**EFFECTIVE 0501Z      23 DECEMBER 1965**

**To 0501Z      6 JANUARY 1966**

**FEDERAL AVIATION AGENCY**





## Section III-A—NOTICES TO AIRMEN

This section is issued every 14 days and is primarily designed to supplement Section III of the AIM. It contains appropriate notices from the daily NOTAM Summary, Airmen Advisories, new or revised Oil Burner Routes and other items considered essential to flight safety.

**NOTE:** Data preceded by a checkmark (✓) are considered permanent and will usually be cited only once. Such information should be noted on charts and records. Temporary information is continuously cited until the condition is no longer in effect.

**NOTE:** Data are arranged in alphabetical order by State (and within the State by City or locality).

**NEW OR REVISED DATA:** New or revised data are indicated by underlining the first line of the affected item. The new information is not necessarily limited to the underlined portion, which is used only to attract attention to the new insert.

### ALABAMA

**BRANTLEY MUNI ARPT:** Clsd until July 1966.

**HUNTSVILLE, MADISON COUNTY ARPT:** New arpt under constr 10 miles W until aprxly Nov 1966. Not to be used by acft. (12-23)

**SELMA, SELFIELD ARPT:** Rnwy 18-36 clsd until aprxly July 1966. VFR acft etc Craig Twr on 126.2 for tfc and lndg advisories.

**TALLADEGA MUNI ARPT:** N/S rnwy clsd.

### ARIZONA

**MARICOPA: CAUTION—DO NOT MISTAKE FOR LANDING AREA.** Space Surveillance Stn at lat 33°06'31", long 112°01'46" aprxly 4 mi N. 1200' W and parallel to hwy. Site is strip 300' x 1800' with paved portion lengthwise thru cntr 100' in width and studded with 6' steel posts. This permanent hazard lctd 22 nmi S Phoenix-Sky Harbor Arpt.

**NOGALES INTL ARPT:** Rnwy 3-21 clsd for resurfacing. Use parallel txwy for lndgs daltg hrs.

**PAYSON, BIRCH MESA ARPT:** Clsd.

### ARKANSAS

**CROSETT MUNI ARPT:** Rnwy 5 being extended 1800'. Men, eqpmt on apch end rnwy 23 and threshold lgts rnwy 23 inop. Duration of constr until aprxly Jan 1966.

**MENA MUNI ARPT:** All fld lgtg inop UFN.

**TEXARKANA MUN ARPT:** Daily demolition activity, lctd aprxly 18 mi W, Mon thru Fri from 1200 CST to 1830 CST and 1500 CST to 1615 CST. Shrapnel and shock waves up to 3000'.

### CALIFORNIA

**ARCATA-EUREKA ARPT TWR:** Jan 3, ILS will be shutdown until aprxly Jan 24, for rehabilitation purposes. (12-23)

**BAKER ARPT:** Clsd for repairs until April 1, 1966.

**BLUE CANYON ARPT:** Clsd for indefinite period.

**CONCORD, BUCHANAN FLD:** Marked 2000' of txwy A has been designated as a temp parallel rnwy 1R-19L.

**FRAZIER PARK, LINCOLN SKY RANCH ARPT:** Closed for unknown duration.

**HAPPY CAMP ARPT:** Clsd UFN. (12-23)

**HAWTHORNE ARPT:** REIL and txwy lgts will be inop 2300-0700 nightly UFN.

**LINCOLN MUN ARPT:** Rnwy 6-24 clsd for repairs. Glider ops week-ends; etc on unicom. Arpt restricted to acft with less than 20,000 lbs GWT.

✓**MERIDIAN, MORONI ARPT:** One rnwy 2400' hard surfaced. (12-23)

**MONTAGUE, SISKIYOU CO ARPT:** Apch lgtg inop UFN.

**NEEDLES-RIVERVIEW ARPT:** Clsd to public UFN.

**OAKLAND, METROPOLITAN OAKLAND INTL ARPT TWR:** ILS glide slope shutdown UFN.

**OCEANO-COUNTY ARPT:** Until July 1966, constr will be in progress in an area 450' SW of rnwy cntrline. Hvy eqmt including cranes will be operg in the area.

**OCOTILLO WELLS, OCOTILLO DRY LAKE ARPT:** Clsd due flooding UFN. (12-23)

**PALM SPRINGS MUN ARPT:** Extensive constr in progress.

**PLACERVILLE ARPT:** Rnwy 5-23 clsd UFN.

**SAN DIEGO INTL-LINDBERGH FLD:** Rnwy 13-31 clsd due constr.

**SAN DIEGO, MONTGOMERY FLD:** Rnwy lgts rnwy 5-23 inop UFN. Rnwy clsd to fld ngt ops until aprxly Feb 17, 1966.

**SAN FRANCISCO INTL ARPT:** Rnwy 10L-28R clsd.

**SAN JUAN CAPISTRANO, CAPISTRANO ARPT:** Constr in progress until aprxly Jan 1966.

### COLORADO

✓**COLORADO:** Scheduled weather broadcast suspended 0700-1200 daily for Denver VOR, Gill VORTAC, Kiowa VOR, Colorado Springs VOR, Englewood H-SAB and Trinidad H-SAB. (12-23)

**BUENA VISTA MUNI ARPT:** Clsd winters.

**DENVER, STAPLETON INTL ARPT:** Radar arr and dpstr service unavbl 0900-1100Z.

**GREELEY, WELD COUNTY MUNI ARPT:** Rnwy 3-21 clsd UFN. (12-23)



GUNNISON CO. ARPT: Cldd ngt operns.  
 HOLLY MUNI ARPT: Cldd UFN.  
 KIT CARSON, TRADING POST ARPT: Cldd UFN.  
 LAKE CITY, V.C. AIRSTRIP: Closed winter months.  
 PUEBLO MEMORIAL ARPT: Acft not visible from twr  
 at junction of downwind and base legs rnwy 25, middle  
 third of rnwy 12-30.  
 ✓TRINIDAD FSS: Dec 16, VHF/DF comsnd. (12-23)

### CONNECTICUT

PLAINVILLE, ROBERTSON FLD: Const adj to rnwys  
 and txwys UFN.  
 WINDSOR LOCKS, BRADLEY FLD: Rnwy 6-24 cldd  
 0501-1130 GMT Mon-Fri until Jan 24, 1966.

### DISTRICT OF COLUMBIA

WASHINGTON: Warning—all flights must avoid the  
 Washington Prohibited Area P-56. See Washington,  
 D.C. chart under Special Notices—Area in Section III  
 for location.  
 WASHINGTON ARTCC: About Jan 6, will no longer  
 transmit and receive on 124.5 mcs from Bucks Elbow,  
 Va., Norfolk, Va., and Rocky Mount, N.C. peripheral  
 site.  
 WASHINGTON NATL ARPT: Foreign Clearance  
 Base. Cldd all military acft except: (a) acft carrying  
 VIP or officers above rank of Major General or Rear  
 Admiral (b) CG logistic support flights cleared with  
 Comdt. CG. General Aviation acft use General Avia-  
 tion Terminal. Limited parking for all types of acft.  
 During heavy tfc periods, pilots may be required to  
 proceed to another airport for parking after passenger  
 deplaning. Special Air Traffic Rules, Part 93, Subpart  
 C, in effect.  
 WASHINGTON NATIONAL ARPT: JET POLICY FOR  
 WASHINGTON NATIONAL ARPT: Except under  
 emgcy conditions, only those jet acft meeting the fol-  
 lowing criteria can be accommodated: A. Approved  
 types of jet acft of short or medium range engaged in  
 Government, corporate, private charter or rental type  
 operations and intending to use Government or General  
 Aviation ground service facilities. B. Currently ap-  
 proved types of jet acft are as follows: 1. Jetstar (C-  
 140), 2. Sabreliner (T-39), 3. Morane Saulnier, 4. Jet  
 Commander (Aero Commander), 5. Learjet Model 23  
 (Lear Jet Co.), 6. Hawker Siddeley DH-125, 7. Mc-  
 Donnell Model 220. C. Jet acft of short or medium  
 rang not listed above must secure advance authoriza-  
 tion from the Airport Manager 48 hours prior to  
 planned arrival time at this arpt.

### FLORIDA

TRIPS TO HAITI, PUERTO RICO AND DOMINICAN  
 REPUBLIC NOTICE: HAITI, private acft landing or  
 overflying Haiti must furnish 48 hours advance notice  
 and a flight plan must be filed. Pilots planning to  
 fly between the mainland and PUERTO RICO  
 should plan their route to avoid unscheduled emer-  
 gency fuel stops. Pilots planning to fly to the DO-  
 MINICAN REPUBLIC should refer to the International  
 Flight Information Manual for complete details.  
 FLORIDA: The following arpts cldd for lndgs and tkofs  
 of glider or non-engine heavier-than-air acft: Home-  
 stead; Miami Intl, Miami, Opa Locka; Miami, Tam-  
 ami. (12-23)

✓DE FUNIAK SPRINGS MUNI ARPT: Rnwy lgts  
 oper SS-SR. (12-23)  
 CRESTVIEW, BOB SIKE'S ARPT: Rnwy taxi, threshold,  
 lgts, hcn and wind cone installed. Rnwy 17-35 lgts  
 med intensity. Lgts oper SS-SR.  
 GAINESVILLE ARPT: Air Carrier lndg on rnwys 06,  
 10 and 14 are not authorized.  
 MIAMI INTL ARPT: The following pre-taxi clearance  
 procedures are in effect: Contact Miami Clearance De-  
 livery on 127.5 mcs prior to taxiing. IFR clearance  
 and other required departure information will be issued  
 at this time. Clearance Delivery should also be con-  
 tacted for routine departure information and when  
 weather conditions indicate that departure relays can  
 be anticipated. After clearance is received, acft shall  
 return to Ground Control freq 121.8 mcs when ready  
 to taxi. If initial call-up is made to Ground Control  
 the acft will be given taxi clearance and switched to  
 Clearance Delivery when tfc permits. Pilots are re-  
 quested to remain on Ground Control freq while taxi-  
 ing until advised to switch to Tower or Clearance De-  
 livery by Ground Control. (12-23)

MIAMI RDO: RBn shutdown, see page 10.

OCALA MUNI ARPT (JIM TAYLOR FLD): New E/W  
 rnwy under constrn N side arpt. Hazardous; mrkd.  
 PALM BEACH RDO: RBn shutdown, see page 10.

SAMSULA, SPRUCE CREEK ARPT: Closed.

SARASOTA-BRADENTON ARPT: Extens arpt constrn  
 in progress til aprxly Jan 1, 1966. Men and equipment  
 operg on and adj to rnwys and txwys. Individual  
 rnwys subject to tnptry closure.

VALKARIA ARPT: Rnwy 13-31 only rnwy in use. Thres-  
 hold displaced 1215' from end of rnwy 13 and 1000' from  
 end of rnwy 31. Tkof and lndg lengths both rnwy 13  
 and 31 is 1960'.

WEST PALM BEACH, PALM BEACH INTL ARPT  
 TWR: LOM component freq 282 kc serving rnwy 9  
 will be decomsd Dec 28.

### GEORGIA

BRUNSWICK, JEKYLL ISLAND FLIGHT STRIP:  
 Cldd for constr for rnwy paving.

BRUNSWICK, MCKINNON ARPT: Extn rnwy 4-22  
 not open for tfc except prior arrangement daylight hrs  
 only. (12-23)

COCHRAN ARPT: Cldd for constrn UFN.

COLUMBUS, MUSCOGEE COUNTY ARPT: Rnwy 12-30  
 lgts inop.

FOLKSTON, DAVIS FLD: Cldd until further notice.

HOMERVILLE ARPT: Rnwy 5-23 cldd UFN.

LAWSON RDO: VOR ident "LSF" inop UFN.

SANDERSVILLE, WASHINGTON COUNTY ARPT:  
 Road in center of rnwy 12-30 has caused ruts.

SAVANNAH, TRAVIS FLD: Rnwy 23 cldd UFN.

STATESBORO MUN ARPT: 1000' S end rnwy 18-36 to  
 intsn of rnwy 13-31 cldd for unknown duration. Re-  
 maining rnwy rough usable length 4200' both direc-  
 tions.

WARM SPRINGS, ROOSEVELT FLD: Closed UFN.  
 (12-23)

✓THOMASVILLE MUNI ARPT: Rnwy 4-22 cldd.  
 (12-23)



**IDAHO**

**BOISE AIR TERMINAL:** Rnwy 10R-28L clsd due trenching operns.

**ILLINOIS**

**CHICAGO, HINSDALE ARPT:** Clsd to all transient acft except in emgcy UFN.

**CHICAGO-O'HARE INTL ARPT:** Motel sign 1 3/4 mi from apch end of rnwy 32L maybe mistaken for apch lgts. REIL rnwy 32R inop. (12-23)

**CHICAGO-O'HARE INTL ARPT TWR:** Beginning at 0600 Z December 1, 1965, tower will conduct a 90 day evaluation of Pre-Taxi Clearance procedures for all IFR departures. (1) Initial call-up to the tower will be on clearance delivery freq 121.6 mc. This call shall be made a maximum of ten minutes prior to estimated taxi time. IFR clearance and any other information pertinent to the individual departing aircraft shall be issued at this time. (2) After the IFR clearance is received, the pilot shall follow the normal procedure of contacting ground control for taxi clearance. (3) When contacting ground control, the pilot shall state the name of the first fix or airway of his enroute clearance, and that he has the ATIS information i.e., "N28M taxi clearance Peotone have Bravo information" or, "N28M taxi clearance Victor 144 have Bravo information." (4) In the event a pilot is unable to make initial call up on clearance delivery frequency, he shall so advise ground control when requesting taxi clearance.

**LOMBARD, YORK TOWNSHIP ARPT:** Clsd to transient UFN. (12-23)

**MOUNT VERNON MUNI ARPT:** First 200' rnwy 23 clsd due constr UFN.

**PEORIA, GREATER PEORIA ARPT TOWER:** ILS lcdr and glide slope will be shutdown for installation of dual monitors.

**INDIANA**

**EVANSVILLE, DRESS MEML ARPT:** Due rnwy const first 700' rnwy 21 clsd to dalgt operns and first 250' rnwy 21 clsd to ngt operns UFN.

**EVANSVILLE, DRESS MEMORIAL ARPT TWR:** ILS glide slope (rnwy 21) shut down for rnwy constrn til Dec 31.

**GARY MUNI ARPT:** Rotating bcu inop.

**GRAYS LAKE, CAMPBELL ARPT:** Rnwy 6-24 clsd UFN due constr.

**INDIANAPOLIS RDO:** H facility shutdown until aprxly Jan 15, 1966 for relctn to ILS rnwy 4 OM site upon return to service class will be H-SAB/LOM ident: IN. (12-23)

**INDIANAPOLIS MUNI (WEIR COOK) ARPT:** NE 700' rnwy 4-22 open to t/c. Threshold rnwy 4 displaced 700' NE usable length rnwy 4-22 8000'. Config A apch lgts sys and PAR rnwy 4 shutdown.

**TERRE HAUTE, HULMAN FLD:** ILS shutdown until aprxly Dec 31 for rnwy constr. (12-23)

**MONTICELLO, WHITE COUNTY ARPT:** Closed UFN. (12-23)

**PORTLAND, STEED FLD:** Closed ngt operns. (12-23)

**RENESSLAER, JASPER COUNTY ARPT:** Rnwy 18-38 open and paved. No lgtg. (12-23)

**VALPARAISO, PORTER COUNTY MUNI ARPT:** Rnwy 9-27 clsd due constr.

**IOWA**

**CLARION MUN ARPT:** Clsd to transient acft UFN.

**GREENFIELD MUNI ARPT:** Clsd due hard surfacing of NW/SE rnwy.

**JEFFERSON RDO:** About Jan 6, non-federal RBn ident: "EFW" will be comsnd for public use. Freq: 391 kc, class: MHW. Lctd lat 42°00'51'', long 94°20'15''. Variation 7°E. Owned and operd by Jefferson Arpt Commission.

**NEW HAMPTON MUNI ARPT:** Clsd all opern UFN.

**PERRY MUNI ARPT:** Rnwy lgts and Bcu inop UFN. (12-23)

**SPENCER MUNI ARPT:** Rnwy 11-29 under constr. Ctc unicom for constr progress.

**WEBSTER CITY ARPT:** Const in progress on SE end NW/SE rnwy. Ctc unicom 122.8 before Indg.

**KANSAS**

**DODGE CITY, WILROADS GARDENS ARPT:** Clsd UFN.

**GOODLAND MUNI ARPT:** Rnwy 8-26 and extension to SE end rnwy 13-31 clsd UFN.

**JUNCTION CITY MUN ARPT:** New N/S rnwy under constr along W bdry of arpt. First 600' of rnwys 13 and 5 clsd to all operns UFN. Bcu and rnwy lgts inop.

**LYONS MUN ARPT:** During dalgt hrs agricultural acft on tkofs are using nonstandard patns due to proximity of congested areas and are proceeding at low altitude out of t/c patn area.

**MANHATTAN RDO:** Effective 1600Z Dec 31, Airport Advisory Service freq 121.7 mc will be decomsnd and replaced by 123.6 mc. (12-23)

**McPHERSON MUN ARPT:** Rnwy 9-27 clsd.

**OLATHE CITY ARPT:** NW/SE rnwy clsd for repairs until aprxly Feb 1966.

**PITTSBURG RDO:** Bcu on 365 kc inop.

**KENTUCKY**

**ASHLAND RDO:** Rbn inop UFN. (12-23)

**LOUISVILLE, STANDIFORD ARPT:** Ditches 600', both sides of apchs ends of rnwy 24 and 29, 200' in length UFN. Constr of grading and drainage for the extension of rnwy 29 in progress. RVV rnwy 29 inop until aprxly Jan 1966.

**LOUISVILLE, STANDIFORD FLD TWR:** ILS glide slope rnwy 29 shut down UFN.

**PRINCETON-CALDWELL COUNTY ARPT:** One rnwy 4-22 3000 x 75' asphalt. (12-23)

**WEST LIBERTY, MORGAN CITY ARPT:** Clsd.

**LOUISIANA**

**KINDER, WILDER ARPT:** Clsd ngts.

**MAMOU MUN ARPT:** Clsd btn hrs 2400-0500.

**MONROE ARPT:** Apch to rnwys 17-35 and 13 do not meet FAA safety criteria for air carrier ngt Indgs. (12-23)

**NEW ORLEANS LAKEFRONT ARPT:** Mound of sand N end of rnwy 35 1200' long 800' wide 7' high lgtd and mrkd. Rnwy 17 528' tmpry displaced threshold remains UFN. Rnwy 4-22 will be clsd intermittently



for day and ngt operns until aprxly April 28, 1966 due constr. 175' boom will be operg in area of apch end to rnwy 4. (12-23)

**NEW ORLEANS INTL ARPT (MOISANT FLD) ARPT:** 116' boom erected dalgt hrs UFN. Aprxly 2250' N of N end rnwy 1-19 aprxly 200' W projected rnwy centerline. During boom operns rnwy 19 clsd for lndgs and rnwys 1 clsd for tkofs, also rnwy 1 clsd for lndgs during IFR conditions.

**TALLULAH, SCOTT ARPT:** Bcn and rnwy lgts inop.

### MAINE

**MAINE:** The following airports are closed winter months: Enfield, Sylvan Lane; Eastport Muni, Jonesboro, Drisko's; Lubec.

**BLUE HILL ARPT:** Closed for winter months. (12-23)

**MILLINOCKET MUNI ARPT:** Rnwy 11-29, txwys and ramps plowed winter months. Rnwy 16-34 suitable for ski operns only. Acft using rnwys 16-34 and 11-29 not visible to each other until apchg intersection. 40' lgt poles parallel to and 150' off E half rnwy 11-29. (12-23)

**OLD TOWN MUNI ARPT:** Caution, do not taxi off pavement. Acft using rnwys 4-22 and 15-33 not visible to each other until apchg intersection.

### MARYLAND

**CHURCHVILLE, ALDINO ARPT:** Use hard surfaces only. Rnwy 1-19 clsd due to constr. All acft 5000 lbs and above prior permission only.

**COLLEGE PARK ARPT:** The abandoned arpt depicted on the Washington Sectional Chart is Erco Fld.

**LAUREL, SUBURBAN ARPT:** Rotary wing acft must conform to normal tfc patns and hover over paved portions only.

**PARK HALL ARPT:** Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 242° (M) from the arpt at and below 1200'.

**PINEY POINT ARPT:** Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 347° (M) from the arpt at and below 1200'.

**STEVENSVILLE, CARROLLS ARPT:** Open weekends.

**TOWSON:** 10' balloon ascending 1000' per minute. 1400 to 2400 GMT daily UFN.

### MASSACHUSETTS

**SPECIAL NOTICE:** Field conditions for all arpts avbl through the nearest Massachusetts State Police Hdqtrs.

**SPECIAL NOTICE:** VFR wea warning signs installed arpt ramp areas at number of Cape Cod and bordering Island lctns. Plymouth, Mass. Weather warning sign operg during hrs arpt. Signs function with associated flashg lgt during periods where wea is forecast or actually goes below VFR minimums. Sign and lgt sys operns at Chatham and Martha's Vineyard during hrs arpt attended. At Hyannis, New Bedford and Nantucket 24 hrs daily.

**BEDFORD, LAURENCE G. HANSCOM FLD:** Moored balloon 5 NM SW of fld, 3000' AGL hoisted hourly during VFR conditions dalgt hrs. Cable marked with small balloons. (12-23)

**BOSTON ARTCC:** About Jan 6, will no longer transmit and receive on 125.9 mcs from Barnstable, Mass, St. Albans, Maine and Rome, N.Y. peripheral sites.

### MICHIGAN

**ALPENA, PHELPS COLLINS ARPT:** First 1000' rnwy 36 clsd to day and ngt lndg and ngt tkof also last 1000' of rnwy 18 clsd to ngt tkof and lndg UFN.

**BARRE, HILLER ARPT:** Extensive glider flying principally wkends dalgt hrs.

**BOYNE FALLS, BOYNE MOUNTAIN ARPT:** Open winter months. (12-23)

**DRUMMOND ISLAND ARPT:** Daily blasting in limestone quarry between 1200-1800 EST within 1 mi radius of lat 45°58'00"N long 83°47'30"W aprxly 8.5 mi SSW, fragments reaching altitude 1500 AGL 2800 MSL.

**GAYLORD, OTSEGO COUNTY ARPT:** New rnwy 18-36 clsd wheeled acft winter months. Hvy eqpmt working around apch end of rnwy 9.

**MACKINAC ISLAND ARPT:** Taxi and parking area's rough due to rocks and gravel.

**MANISTIQUE, SCHOOLCRAFT CO ARPT:** Fld unlgtd UFN. (12-23)

**MARQUETTE CO. ARPT:** About 17.5 mi WSW blasting in the Republic and Humboldt areas Mon-Fri from 2045 to 2145Z. Danger area extending 1000' AGL. About 5.2 mi SSW intermittent blasting in Palmer area. Danger area extending 1000' AGL.

**MUNSING, HANLEY FLD:** Clsd for winter months. (12-23)

**MUSKEGON COUNTY ARPT:** RVR inop. (12-23)

**PORT HURON, BAKER FLD:** Obstrn lgts out on rdo twr 105' lctd 400' N apch end rnwy 18. (12-23)

**SAGINAW MUN ARPT:** Clsd to all ngt operns UFN.

**SAGINAW RDO:** Dec 9, RBn deconsnd. (12-23)

**SAULT STE. MARIE:** Daily blasting excp Sun btn hrs of 1500-1630 EST in limestone quarry within a 1 mi radius of lat 46°04'N, long 84°18'W, 13 mi SE of Kincheloe AFB. Fragments reaching alt of aprxly 2200' AGL (3000' MSL.)

**STAMBAUGH CITY ARPT:** Clsd until further notice.

**OWOSSO CITY ARPT:** Obstrn lgts out UFN on 1070' twr 2.5 mi SE. (12-23)

### MINNESOTA

**BEMIDJI MUNI ARPT:** Rnwy 7-25 clsd to wheeled acft during winter. (12-23)

**EVELETH-VIRGINIA ARPT:** Extsv blasting being conducted in mine pits in area 2 mi either side of a line from Aurora, Minn., to a point 4 mi SE of Babbitt, also extensive blasting being conducted in mine pits in an area 4 to 8 miles WNW of Virginia. Ctc Hibbing FSS for blasting schedule. Rnwys 4-22 and 13-31 clsd to wheeled acft during winter months. (12-23) (12-23)

**HIBBING, CHISHOLM-HIBBING ARPT:** Six sequence flashing lgts apch end rnwy 31. (12-23)

**HIBBING, CHISHOLM-HIBBING ARPT:** Rnwy 4-22 clsd winters. Unscheduled blasting in open pit mines will be conducted 7 days a week during dalgt hrs in



area 3 miles E to W and 1 mi N to S lctd 1 mi N of Mountain Iron, Minn., or about 15 miles NE of arpt. Blasting to continue til about May 1, 1966.

INTERNATIONAL FALLS RDO: Rbn shutdown UFN.  
✓LONGVILLE ARPT: NW/SE rwy paved 3300 x 75'.

(12-23)

MADISON MUNI ARPT: Rotating bcn and bndry lgts inop UFN.

MINNEAPOLIS ARTCC: Radar weather advisory service is not avbl in Minneapolis area except within a 200 mile radius of Minneapolis. Limited radar service for ttc ctl problem solving is available in Minneapolis positive control area W of a line from Fargo, N. Dak. Mon-Fri from 1000 CST to 2200 CST. (12-23)

MORA MUNI ARPT: Rwy 11-29 clsd due constr.

✓MORRIS MUNI ARPT: Open. NW/SE 4000 x 100' hard surfaced rwy also lgtd. (12-23)

NISSWA, HEYWOOD GULL LAKE ARPT: Closed UFN.

✓SILVER BAY MUNI ARPT: Open to all operns. (12-23)

✓WARREN MUNI ARPT: NW/SE rwy hard surfaced and open to operns. (12-23)

### MISSISSIPPI

HATTIESBURG MUNI ARPT: Rnwys 13-31 and 8-26 clsd to all ttc until June 1966.

### MISSOURI

BOLIVAR MEML ARPT: Rwy lgts inop UFN.

CAMDENTON MEML ARPT: Rwy lgts inop UFN.

FESTUS MEMORIAL ARPT: N/S rwy under constr UFN. Tmpy turf strips avbl. (8-27) 1600 x 175', (18-36) 1600 x 100'. No strip lgtd.

✓KANSAS CITY ARTCC: Freq 127.4 comsnd at Gage, Okla. peripheral site. (12-23)

KANSAS CITY MUNI ARPT: Lead-in lgts comsnd rwy 36. (12-23)

KANSAS CITY MUNI ARPT: Const on apch end rwy 36, six sequenced flashing lgts serving rwy 36 shutdown. (12-23)

KANSAS CITY MUNI ARPT TWR: Jan 4, PAR and VHF/DF will be shutdown.

MOSBY ARPT: Clsd to all operns UFN.

ST. CHARLES ARPT: Rwy 9 under constr UFN.

ST. LOUIS, LAMBERT-ST. LOUIS ARPT: First 458' rwy 12R clsd permly to all lndgs due to apch lgt sys displaced threshold. Present rwy markings do not coincide with displaced threshold. Threshold lgts permly reldtd 476' SE apch end rwy 12R.

### MONTANA

BILLINGS, LOGAN FLD: Rwy 9-27 threshold displaced 1000' W end dalgt hrs until aprxly Jan 15, 1966. 7600' avbl lndg rnwys 9 and 27 during daylgt hrs. Full 8600' avbl tkofs both directions day or ngt. Temp military A-gear 1000' E apch end rwy 9. (12-23)

BILLINGS, LOGAN FLD TWR: ILS glide slope serving rwy 9 will be shutdown during daytime VFR conditions.

BUTTE, SILVER BOW COUNTY ARPT: Rwy lgts rwy 2-20 inop.

CIRCLE, McCONE COUNTY ARPT: Bcn inop UFN.

GREAT FALLS ARTCC (NOTIP): En route radar service except radar weather advisory service is available throughout the enlarged Great Falls ARTCC (NOTIP) area. Due to equipment characteristics radar weather advisory service cannot be provided in this area nor on J107 from the Centers eastern boundary to the Canadian border where civil turbojet radar advisory service is being provided by Great Falls ARTCC/NOTIP. VFR service in the Kallispell, Montana area is available through use of the ARTCC freq 120.4 mc. VFR flights in the Kallispell area call 'Great Falls Center—VFR Service'. Further information is contained in a letter to Airmen that has been distributed in the area.

KALISPELL RDO: Comsng of VOR postponed until Feb 1. (12-23)

LIVINGSTON, MISSION FLD: The first 1200' rwy 32 clsd.

MISSOULA COUNTRY ARPT: Rwy 11-29 open full length 7046'. Rwy 7-25 E 2534' clsd until aprxly July 1, 1966.

SCOBAY ARPT: Rnwys 16-34 and 7-25 clsd UFN.

WEST YELLOWSTONE ARPT: Unattended and without service of lgtg until aprxly May 10, 1966.

### NEBRASKA

GRAND ISLAND: Cornhusker Ordnance demolition firing in progress at lat 40° 56'50''N, long 98°31'15''W; 10 mi WSW Grand Island Mun Arpt. Surface to 1000' AGL Mon-Fri 1400-2230Z until further notice.

HUMBOLDT MUNI ARPT: Lndg facil lgts inop UFN. (12-23)

LINCOLN MUNI/AFB ARPT: Jan 1, PAR and freqs 120.4, 126.2, 134.0 mc; 272 and 3023.5 kc will be decmsnd. Jan 6, ASR and freqs 123.7, 119.8 mc will be decmsnd. Freq 124.8 mc to be used as apch ctl thru twr. (12-23)

MINDEN MUNI ARPT: Clsd due construction.

NEBRASKA CITY, GRUNDMAN ARPT: Clsd ngt.

✓OMAHA, EPPLEY AIRFLD: Rnwys 2-20 and 8-26 permly clsd. (12-23)

SCRIBNER, SCRIBNER STATE ARPT: NE/SW rwy tmprly clsd.

### NEVADA

COALDALE RDO: VORTAC will be shut down Jan 3 til aprxly Jan 10, 1966 for antenna replacement.

RENO MUNI ARPT: S 2300' of rwy 16-34 clsd. 6700' avbl lndg/tkof both directions day and ngt.

### NEW HAMPSHIRE

SPECIAL NOTICE: Tmpy Restricted Area R-4902, Nashua, N.H. Efectv Nov 4, 1965 til Feb 4, 1966: Navy Jet will be performing unusual exercises in the tmpy restricted area near Nashua, New Hampshire, which will require segregation from other airspace users. All ft activities will be conducted at subsonic speeds; no ordnance will be expended. A direct fone circuit is avbl btn Boston ARTCC and area ctl facil of user agency to expedite release of area to public when not in use for purpose designated. The status of restricted area may be obtained from Boston ARTCC or nearby FSSs. Boundaries: Beginning at lat 43°07'30''N, long 71°47'W to 42°56'30''N, 71°33'W to 42°51'30''N, 71°-



41°W to 43°03'N, 71°55'W, to point of beginning. Designated Alts: 1500' AGL to FL200. Time of designation 0000EST to SS, Nov 4, 1965 to Feb 4, 1966. Controlling Agency: FAA, Boston ARTCC. Using Agency: Commander, Operational Test and Evaluation Force, Norfolk, Virginia.

KEENE RDO: RBn shut down for relctn til aprxly Feb 1.

### NEW JERSEY

ATLANTIC CITY NAFEC/ATLANTIC CITY (POMONA) ARPT TWR: Experimental DME rwy 13 ILS operg channel 30, freq 991 mc ident: XAB comments requested.

ATLANTIC CITY, NAFEC (ATLANTIC CITY ARPT POMONA): Rnws 4-22 and 17-35 open; resurfacing constrn in progress.

OCEAN CITY MUNI ARPT: Rwy lgts inop.

✓SOUTH PLAINFIELD, HADLEY ARPT: Add symbol §. (12-23)

TETERBORO ARPT: Efectv thru Mar 31, 1966, caution advised due possible scattered patches of ice on all paved surfaces.

TRENTON, MERCER COUNTY ARPT: About Jan 15, 1966, ILS (rwy 6) will be comsmd. Lclzr lctd 450' from end rwy 24 at lat 40°16'55'', long 74°48'17''. Elev: 180' MSL. Mag variation 10°21'W. Apch brg 056°. Freq: 111.3 mc. Ident I-TTN. Glide slope lctd 1130' from apch end rwy and 400' rgt of rwy cntrlne. Lat 40°16'21'', long 75°48'57''. Elev: 177' MSL. Freq: 332.3 mc. Glide angle 3.0°. MM lctd on extended rwy cntrlne 3,260' (0.536 NM) from apch end rwy at lat 40°15'54'', long 74°49'42''. Elev: 136' MSL. OM lctd 30,670' (5.047 NM) from apch end rwy and 160' rgt of extended rwy cntrlne at lat 40°12'40'', long 74°54'. Elev: 137' MSL. LOM lctd at OM site, Freq: 369 kc. Ident: TT. About Feb 1, 1500' apch lgtg sys with sequenced flashg lgts will be comsmd. (12-23)

### NEW MEXICO

ALAMOGORDO MUNI ARPT: Pole 1200' from apch end rwy 16.

AZTEC MUNI ARPT: Clsd to all ngt operns UFN.

LAS CRUCES, UNIVERSITY ARPK: Rwy lgts inop.

### NEW YORK

ALBANY, ALBANY COUNTY ARPT: Rwy 15-33 unlgtd; restricted to acft over 12,500 lbs.

BUFFALO ARPK: N/S rwy clsd til aprxly Apr. 1. (12-23)

BUFFALO, GREATER BUFFALO INTL ARPT: Rwy 23 REIL inop.

CICERO, MICHAEL FLD: E/W rwy clsd for constrn til aprxly Jan 10, 1966.

COHOES, LOUDON ARPT: E/W rwy clsd UFN. N end N/S rwy extended 600'. N/S rwy clsd hangar to S end.

HORNELL MUNI ARPT: Maintain 2500' MSL at ngt until within 1.5SM on final apch to lgtd rwy.

ISLIP, LONG ISLAND ARPT: Freq 121.9 mc will be changed to 121.7 mc about Dec 23.

LIVINGSTON MANOR ARPT: Ctc unicom before lndg.

NEW YORK, JOHN F. KENNEDY INTL AIRPORT: Rwy 13L clsd to lndgs avbl for tkofs from txy A. Rwy 31R open to lndgs. Tkofs restricted to single and twin engine prop acft only until about Feb 1966.

NEW YORK, JOHN F. KENNEDY INTL ARPT: RVR 2000' authorized for tkof and lndg rwy 22L. RVV authorized for tkof and lndg rwy 22R. (12-23)

NEW YORK JOHN F. KENNEDY INTL TOWER: The flwg pre-taxi clearance procedures are in effect:

1. Initial call-up to the tower will be on Clearance Delivery, frequency, 121.65 mcs. This call shall be made a maximum of ten (10) minutes prior to estimated taxi time. IFR clearance and departure runway currently in use shall be issued at this time. Time and altimeter setting will be issued to all itinerant departures and to scheduled air carriers when requested.

2. Additional information shall also be issued at the time of clearance delivery. This information shall consist of only that which will concern the departure aircraft. An example of this would be an advisory that departure delays are twenty (20) minutes and that turbojet aircraft should contact Ground Control prior to starting engines.

3. After clearance is received, aircraft shall return to normal frequency use, i.e., contacting Ground Control on 121.9 mcs, when ready to taxi. Pilots need not inform Ground Control of receipt of clearance. As heretofore, aircraft will become part of the departure sequence only after informing Ground Control they are ready to taxi.

4. If an IFR clearance is not available prior to the time a flight is ready to taxi, the pilot will be changed to Ground Control and issued taxi clearance and later changed to Clearance Delivery for an IFR clearance.

5. If aircraft make initial call-up on Ground Control frequency, they will be given clearance to taxi as heretofore, and later changed to Clearance Delivery for their IFR clearance. No aircraft shall receive additional delay because of non-participation in this program.

6. In the event a flight is delayed by its company or other unanticipated circumstances after the IFR clearance has been issued, the pilot shall inform the Clearance Delivery Controller of the delay, and shortly prior to taxiing out, re-affirm that the clearance and information is still valid.

NEW YORK, LA GUARDIA ARPT: Rwy 4-22 usable length 5000 x 150'. A "pre-taxi" Clearance program is in effect. All IFR dptrs are requested to ctc LaGuardia clearance delivery on 126.15 mc for IFR clearance. This call should be made not more than 10 minutes prior to taxi time. Rwy 13 VASI shut down til aprxly Apr 15, 1966 due rwy constrn.

NEW YORK, LA GUARDIA ARPT: Due constrn rwy 13 tkof length 5890' after 2300 to 0700 lcl time tkof length 5000'. Rwy 31 tkof length 5000', lndg 5813'; after 2300 to 0700 lcl time, lndg length 5000'. Rwy 4-22 clsd 2300-0700 lcl time wea permitting constrn til Feb 24. Rwy 22 clsd lndg; rwy 4 clsd tkof 0700-2300 lcl time. Rwy 22 REIL removed UFN.

OLD FORGE ARPT: Clsd winter months.

ORCHARD PARK ARPT: Clsd til aprxly May 1. (12-23)

RANDALL ARPT: Rwy 14-32 clsd UFN.



**SPRING VALLEY, RAMAPO VALLEY ARPT INC:**

Constrn W end rnwy 28. (12-23)

**WATERTOWN MUNI ARPT:** Rnwy 1-19 clsd.

**WURTSBORO ARPT:** All rnwys excp 5-23 clsd til aprxly Apr 1. Men and equipment on fld. Constrn in progress. (12-23)

**NORTH CAROLINA**

**CHAPEL HILL, HORACE WILLIAMS ARPT:** First 400' rnwy 13 clsd and mrkd due 1' ditch. (12-23)

**CHARLOTTE, CARPENTER ARPT:** Restricted to acft over 4000 lbs GWT.

**CHARLOTTE, DOUGLAS MUNI ARPT:** RVR rnwy 5 inop.

**ELIZABETH CITY MUNI ARPT:** Due to heavy VFR GCA tfc indg rnwy 10 at the U.S. Coast Guard Station, it is recommended that all tfc indg at the Elizabeth City Mun arpt contact Elizabeth City Coast Guard twr on 126.2 mc for tfc information. Acft without radio enter 500' pattern from the west.

**MADISON, MAYO ARPT:** Clsd.

**WILMINGTON, NEW HANOVER COUNTY ARPT:** ILS lclzr and glide slope shut down for reletn.

**NORTH DAKOTA**

**BISMARCK MUNI ARPT:** New N/S rnwy (17-35) 4000 x 100 asphalt dalgt operns.

**CARRINGTON, MATHENY FLD:** Clsd ngt operns.

**CROSBY MUNI ARPT:** Rnwy 3-21 and 8-26 clsd UFN. (12-23)

**LANGDON MUN ARPT:** Rnwy lgts inop UFN.

**MINOT, FLYING S RANCH ARPT:** All lgtg facils inop.

**NEWTOWN ARPT:** New arpt clsd; under constr.

**PEMBINA MUNI ARPT:** E/W rnwy clsd. NNW/SSE hard surface usable 50 x 2600'. (12-23)

**OHIO**

**CANAL WINCHESTER, ANDERSON ARPT:** Tmprly clsd.

**CHARDON, HILLSBORO ARPT:** Open, attended evenings and wkends. (12-23)

**CINCINNATI:** Moored mrkd balloon will be flown day or ngt up to an alt 1500' MSL. Site of operns 7½ mi NE Greater Cincinnati Arpt and 6½ mi W Lunken Arpt. Balloon will be tethered aprxly ½ mi W of Cincinnati Union Trml Bldg.

**CINCINNATI, GREATER CINCINNATI ARPT:** Constr in progress on new 9R-27L parallel rnwy duration until aprxly winter 1966.

**CIRCLEVILLE, THOMAS FLD:** Tmprly clsd.

**COLUMBUS, OHIO STATE UNIVERSITY ARPT:** Constrn SE end rnwy 5 until fall 1966.

**LAKE MILTON, KOASIS RESORT ARPT:** Clsd until further notice.

**NORTH JACKSON, YOUNGSTOWN EXECUTIVE AIRPORT:** Open Sundays dusk to dawn to rdo equipped acft only due to drag races.

**ST. CLAIRSVILLE, ALDERMAN FLD:** Rotating bcu inop UFN.

**STEUBENVILLE PIER ARPT:** Rnwy 5-23 abandoned. (12-23)

**TOLEDO-EXPRESS ARPT:** Constrn in progress on rnwy 16-34 until Feb 1.

**TOLEDO MUNI ARPT:** Clsd Suns to all itinerant acft btm 1400-2300 due to drag races all rnwys.

**YOUNGTOWN MUNI ARPT:** Rnwy lgts rnwy 9-27 inop indefinitely.

**OKLAHOMA**

**EL RENO, MUSTANG FLD:** Old turf rnwy 17-35 clsd; men and equipment working near rnwy. (12-23)

**ENID, WOODRING ARPT:** AAS avbl on 118.9, 122.5R Mon thru Fri 0730-1600 CST. (12-23)

**GRANDFIELD ARPT:** Permyly clsd. (12-23)

**HOMINY MUNI ARPT:** Clsd UFN.

**MUSKOGEE, DAVIS FLD:** Tfc ctl service permyly discontinued.

**NORMAN, GOLDSBY ARPT:** Rnwy 8-26 permyly clsd. (12-23)

**OKLAHOMA CITY, WILL ROGERS WORLD ARPT:** Rnwy 17L-35R and accompanying txwys clsd UFN. Constr in progress on S 2400' rnwy 17R-35L.

**PAULS VALLEY MUNI ARPT:** Rnwy lgts decmsnd. (12-23)

**SEILING ARPT:** Rnwy lgts inop.

**STILLWATER, SEARCY FLD:** Rnwy 17-35 under construction. Men and equipment on all rnwys. Request advisory service.

**YUKON, CIMARRON FLD:** Rnwys 3-21 and 12-30 clsd UFN.

**OREGON**

**INDEPENDENCE, MONMOUTH ARPT:** Clsd UFN.

**JOSEPH MUNI ARPT:** Caution, hazardous for acft tkof rnwy 16 southwesterly winds 15 knots or grtr prevail. Dangerous downdrafts.

**NORTH BEND ARPT:** About 12 nmi NNE a moored aluminum colored V shaped balloon 75' long, approximately 40' diameter being used in logging operns during dalgt hrs, maximum alt 1000' MSL. During hrs darkness will be lowered to 100' AGL.

**PENNSYLVANIA**

**PENNSYLVANIA:** Delete symbol § for flwg airports: Milton and Sunbury. (12-23)

**ALIQUIPPA-HOPEWELL ARPT:** Clsd UFN. (12-23)

**BUTLER, GRAHAM FLD:** Constr in progress on both ends of rnwy 7-25.

**CONCORD:** Awy bcu site #27 (C-P) decmsnd.

**CULMERVILLE ARPT:** Clsd to all transient acft until aprxly Jan. 1966 due to banner towing.

**ERIE, PORT ERIE ARPT TWR:** Freq 118.4 comsnd for approach and departure control for Jamestown Muni Arpt. N.Y., and McKean Arpt. Bradford, Pa.

**HANOVER, DEVENER ARPT:** Clsd Jan 1 to aprxly Apr 1. (12-23)

**NEW KINGSTON, CUMBERLAND VALLEY ARPT:** Clsd UFN.

**PHILADELPHIA INTL ARPT:** Excavation 1 to 8 ft deep, 100' long and 150' wide aprxly 30' from apch end rnwy 27. Ant structure aprxly 5' hi, 45' long, 217' from apch end rnwy 27 UFN.

**PUNXSUTAWNEY MUNI ARPT:** Arpt clsd until further notice due to constrn.

**TARENTUM, REMICH FLD:** Arpt open 24 hrs 7 days a week. (12-23)



WILKES-BARRE RDO: Limited comms exist E of Thornhurst VORTAC below 8000' from Tannersville VOR to Wilkes-Barre VOR. All acft in this area tsmt 122.1 rcv Huguenot, N.Y.-Thornhurst-Wilkes-Barre.  
WILLIAMSPORT, LYCOMING COUNTY ARPT: Rnwy lgts inop rnwy 12-30. (12-23)

### SOUTH CAROLINA

✓ANDERSON ARPT: Lgts (rnwy 17-35) permly discontinued.  
 COLUMBIA, OWENS FLD: Clsd ngts.  
 COLUMBIA RDO: VORTAC and all enroute comms inop indefinitely.  
CRESCENT BEACH RDO: Effective 1600Z Dec 31, Airport Advisory Service freq 121.7 mc will be decomsd and replaced by 123.6 mc.  
 SUMMERTON, CHURCH BRANCH ARPT: First 200' each rnwy end very rough. Use caution.

### SOUTH DAKOTA

BRITTON MUNI ARPT: Arpt clsd for rnwy constrn until aprxly Apr 1, 1966. (12-23)  
RAPID CITY MUNI ARPT: Freq 122.5R inop UFN. (12-23)  
 SIOUX FALLS, FOSS FLD: First 300' rnwy 27 unusable for tkof. Usable length 5392' UFN.

### TENNESSEE

BRISTOL, TRI-CITY ARPT: ASR to be comsd. (12-23)  
 CLARKSVILLE, OUTLAW FLD: Rnwy 16-34 lengthened to 5000'.  
✓CLIFTON, HASSELL FLD (CLIFTON) ARPT: Name changed to Clifton, Hassell Fld. (12-23)  
✓HUMBOLDT MUNI ARPT: Rotating bcen inop indefinitely. (12-23)

### TEXAS

BORGER, HUTCHINSON COUNTY ARPT: Open to lgt acft only. Rnwy 3-21 being extended 300' SW end; 800' NE end. Rnwy 17-35 being extended 1500' N end. Work in progress til aprxly Feb 1, 1966.  
 BROWNSVILLE, RIO GRANDE VALLEY INTL AIRPORT: Rnwys 8-26 and 4-22 do not meet air carrier standards for day and ngt operns.  
 BROWNSVILLE, RIO GRANDE VALLEY INTL ARPT: Rnwy 13R-31L clsd til aprxly Dec 30 due constrn. Lgt acft may land rnwy 13R during dalgt hrs.  
 CAMERON MUNI ARPK: New rnwy under constrn parallel and adj to present rnwy.  
 CLEAR SPRING ARPT: Civil acft requiring use of this fld when military acft are in the tfc patn, should fly a rectangular patn with turns in the opposite direction from the military patn and rock wings on downwind. Patn should be flown at 1200' MSL until military tfc is clear. Use rnwys only for lndgs. Rnwy 13-31 clsd ufn.  
 COLORADO CITY ARPT: Rnwy lgts inop indefinitely.  
 DALLAS, HIGHLAND PARK ARPT: Hvy road equipment operg N end N/S rnwy til aprxly March, 1966.  
 EDINBURGH MUNI ARPT: Rnwys rough.

HENDERSON, RUSK COUNTY ARPT: Rotating bcen inop.  
 HOUSTON, COLLIER ARPT: Rnwy lgts on W side rnwy only.  
 HOUSTON INTERCONTINENTAL ARPT: New arpt under constr about 15 ml N. Clsd to all acft operns for unknown duration.  
 JOHNSON CITY ARPT TWR: Mobile twr utilizing freqs 236.6, 243.0, 126.2, 121.5 caretake status except as notamed weather and altimeter setting avbl when twr is in opern.  
JUNCTION RDO: Effective 1600Z Dec 31, Airport Advisory Service freq 121.7 mc will be decomsd and replaced by 123.6 mc. (12-23)  
 LAGRANGE, GUENTHER FLD (LAGRANGE MUNI ARPT): Rnwy 18-36 clsd.  
 LONGVIEW, GREGG COUNTY ARPT: Constrn in progress on outer edge ramp and on rnwys thru Dec 31, 1965. Rnwys will be clsd alternately for resurfacing.  
 SAN SABA COUNTY ARPT: Rnwy lgts inop indefinitely. (12-23)  
WICHITA FALLS, SHEPPARD AFB/WICHITA FALLS AIR TRML: VASI on rnwy 15 inop. (12-23)

### UTAH

BONNEVILLE RDO: About Feb 7, VORTAC will be shut down til aprxly Feb 11, 1966 for mod.  
 DELTA RDO: Effective 1600Z Dec 31, Airport Advisory Service freq 121.7 mc will be decomsd and replaced by 123.6 mc. (12-23)  
 FLAMING GORGE DAM SITE: Cables and pwr lines suspended from 2 twrs on W side to one twr on E side of canyon across Green River aprxly 100' higher than canyon rim.  
 SALT LAKE CITY RDO: Test in progress using the ARTCC area discrete frequency to extend VFR air ground coverage. VFR flights in the Salmon-Challis area when unable to contact a nearby FSS through normal channels may call Salmon Radio on 125.3 mc for flight assistance service. Salt Lake City FSS will reply on 125.3 mc from the air/ground site at 45°10'N, 114°02'W, elevation 9104' MSL. Further information is contained in a letter to Airmen being distributed in the area.  
 SALT LAKE CITY RDO: TACAN will be shut down Jan 31 until aprxly Feb 4, 1966 for ant replacement.

### VERMONT

VERMONT: The flwg arpts will be plowed and open winter months: Enosburg Falls, Newport Muni and St. Johnsbury Muni.  
✓VERMONT: The following awys bcen sites permly decomsd: Mount Stimson #17, (B-M) and Waterbury #16 (B-M). (12-23)  
VERMONT: The following awys bcens will be permly decomsd Jan 6, 1966: Brownell Mountain #26, (NY-M) and Mount Philo #25 (NY-M). (12-23)

### VIRGINIA

EMPORIA MUNI ARPT: Rnwy lgts inop indefinitely.  
 LANGLEY VOR: VOR unreliable. (12-23)



**LAWRENCEVILLE MUNI ARPT:** Rnwy 6-24 clsd acct constrn and tree cutting. Constrn in progress extreme N end rnwy 18-36 til aprxly Jan 21, 1966.

**MARTINSVILLE ARPT:** Quarry, 7 mi NNW of arpt intermittent hvy blasting, dalgt hrs, hazardous to low flying acft.

**NORFOLK MUNI ARPT:** Rnwy 1-19 clsd to all acft gross weight in excess 50,000 lbs excp when rnwy 4-22 clsd. Rnwy 13-31 open to lndgs and tkofs dalgt hrs only. Authorized for ngt operns only in case emerg or when necessary to maintain fld in opernl status.

**PRICE MOUNTAIN:** Jan 10, awy bcn site 60 (N-W) will be permyly decmsnd.

### WASHINGTON

**BELLINGHAM RDO:** About Feb 2, LFR and Z mrkr will be decmsnd. (12-23)

**BELLINGHAM VOR:** VOR may be shut down for short periods during conversion to VORTAC. (12-23)

**EVERETT, PAINE FLD:** Twr unable to observe portion of rnwy 34 starting 1000' from approach end and extending for aprxly 2000' due to construction on fld UFN.

**EVERETT, PAINE FLD:** ILS lclzr and glide slope inop UFN. (12-23)

**PASCO-PUBLIC ARPT:** Name changed to Pasco, Tri-Cities Arpt. (12-23)

**RENTON MUNI ARPT TWR:** Lgt gun signals not vlsble 195-300° at 1000' MSL beyond 2 mi.

**SEATTLE RDO:** About Feb 2, Rbn will be comsnd. Freq: 362 kc. Ident: SEA. Letd lat 47°29'37.8'', long 122°15'06.8''. Class: SABH. About Jan 17, LFR and Z mrkr will be decmsnd. (12-23)

**SEATTLE, TACOMA INTL ARPT:** ILS (rnwy 16)

LMM freq will be changed to 200 kc LOM freq will be changed to 281 kc about Jan 24, 1966. (12-23)

**TACOMA INDUSTRIAL ARPT:** Use rnwys and txwys only. Men and equip on fld 0800-1700 Mon thru Fri UFN. Ctc McChord RAPCON on 120.1 mc for IFR clearance.

### WEST VIRGINIA

**CHARLESTON, KANAWHA ARPT:** ILS glide slope inop. (12-23)

**ELKINS, RANDOLPH COUNTY ARPT:** Rnwy lgts (rnwy 18-31) inop indefinitely.

**PRINCETON ARPT:** Unattended. (12-23)

**RUSSELVILLE, RADAR ARPT:** Closed until further notice.

### WISCONSIN

**MADISON, TRUAX FLD:** Taxi on surfaced areas only.

**MANITOWOC MUNI ARPT:** 20' ditch 150' from N end rnwy 17-35. (12-23)

**SPARTA, ANGELO MUNI ARPT:** New N/S rnwy clsd UFN.

**SPOONER MUNI ARPT:** Clsd til aprxly May 1. (12-23)

**WAUKESHA COUNTY ARPT:** NE/SW sod rnwy clsd UFN.

### WYOMING

**BASIN ARPT:** N 1800' rnwy 16-34 very rough not recommended for lndgs or tkofs.

**KEMMERER MUNI ARPT:** Rotating bcn and bndry lgts inop indefinitely.

**LANDER, HUNT FLD:** Bcn inop indefinitely.



VOR SHUTDOWNS AND SUBSTITUTE ROUTE STRUCTURES

FLORIDA

MIAMI RDO: Dec 28, RBn will be shutdown until aprxly Jan 6, 1966 for reletn to LOM site rwy 0L. For substitute route structure during shutdown use the following: (12-23)

Existing Routes	Substitute Routes	MEA
B48: Miami Rbn to Gulfstream Int	Unusable	
Control 1230: Miami Oceanic CTA/FIR direct Marco Int Int direct Miami Rbn	Miami Oceanic CTA/FIR direct to Tmpy Marco Int thence via 275 brg from TMT Rbn to TMT Rbn direct to MI LOM	2,000
Uniform Route: Miami Rbn to Juliett Uniform Int	170 Brg from MI LOM to intercept 117 Brg from PRR Rbn thence via 117 Brg from PPR Rbn and Juliett Route to JU Int OR: V35 to Gulfstream Int direct JU Int	2,000
Bahama Route 10L: Miami Rbn to Grand Bahama Rbn	TMT Rbn to GBN Rbn via 076 Brg from TMT Rbn and 235 Brg from GBN Rbn	2,000

Bahama Routes not Stratified

Existing Reporting Points	Temporary Reporting Points	MRA
MIA Rbn.....	Temp MIA Int: 076 Brg from TMT Rbn and 017 Brg from PRR Rbn	2,000
Barker Int.....	Unusable	
Cutler Int.....	170 Brg from MI LOM and 117 Brg from PRR Rbn	2,000
Guppy Int.....	Unusable	
Largo Int.....	Unusable	
Marco Int.....	275 Brg from TMT Rbn and 192 Brg from FMY Rbn	2,000
Wagner Int.....	Unusable	
Gulfstream Int.....	Unusable	
Pelican Int.....	Unusable	

FLORIDA

PALM BEACH RDO: Dec 28, RBn Ident: PBI will be shutdown and reletd to the LOM site at lat 26°41'-14.4'', long 80°12'37.5''. Jan 6 class will be changed to HW\*LOM. Ident: to PB freq: 350 kc. For substitute structure during shutdown use the following: (12-23)

Low Altitude

Existing Routes	Substitute Routes	MEA
Bahama Route 4L: West Palm Beach Rbn to Bimini Rbn	Tmpy PBI Int to ZBB Rbn via 321 Brg from ZBB Rbn	2,000
Bahama Route 7L: West Palm Beach Rbn to Grand Bahama Rbn	Tmpy PBI Int to ZJT Rbn via 271 Brg from ZJT Rbn thence direct to GBN Rbn	2,000

Bahama Routes not Stratified

Existing Reporting Points	Substitute Reporting Points	MRA
PBI Rbn.....	Tmpy PBI Int 271 Brg from ZJT Rbn and 007 Brg from FLL Rbn	2,000
Halibut Int.....	278 Brg from GBN Rbn and 008 Brg from ZBB Rbn	2,000
Amberjack Int.....	Unusable	
Bayshore Int.....	166 Brg from FLL Rbn and E crs MFA ILS	1,500
Guppy Int.....	Unusable.....	2,000
Martin Int.....	Unusable	
Mullet Int.....	Unusable	
Pelican Int.....	141 Brg from FLL Rbn and 090 Brg from PRR Rbn	2,000
Pike Int.....	316 Brg from ZBB Rbn and 061 Brg from FLL Rbn	2,000
Turtle Int.....	271 Brg from ZJT Rbn and VOR 021 rad	2,500



# CHANGES TO OIL BURNER ROUTES

Pages III-74

## BEEF EATER OB-1

Revised Effective January 2, 1966

First paragraph, line 12:

117°22'W; then descend direct so as to cross 42°26'N, 117°19'W at 8000' MSL, then 8000' MSL direct 42°50'N, 117°14'W; then 8000' MSL direct 43°40'N, 117°13'30''W.

Re-Entry paragraph, line 4:

8000' MSL direct 42°49'N, 117°33'W; then 8000' MSL to re-enter the route via direct 42°50'N, 117°14'W.

Route Width paragraph, line 1:

Route Width—The route width from 43°25'N, 117°14'W

Route Width paragraph, line 5:

on the west side from 43°15'N, 117°14'W to 43°35'N, 117°14'W.

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## CLEVER CHAP OB-4

Revised Effective December 1, 1965

First paragraph, line 6:

entry point 43°45'N, 74°48'W at 10,000' MSL; maintain 10,000' MSL direct 43°35'N, 73°58'W; start descent, cross 43°34'N, 73°45'W at 7000' MSL maintain 7000' MSL direct 43°31'N, 73°10'W left turn to 43°36'N, 73°01'W to 43°43'N, 73°05'W direct 44°33'N, 74°16'W descend to cross 44°37'N, 74°24'W at 5000' cross 44°37'N, 74°30'W at 4000' maintain 4000' to 44°28'N, 74°44'W descend to cross 44°26'N, 74°47'W at 3500' MSL; direct at 3500' MSL to enter bomb run corridor at 44°15'N, 75°05'W.

Alternate Entry, line 6:

MSL; continue descent to cross 44°13'N, 74°41'W at 10,000' MSL direct 44°13'N, 74°13'W; start descent, cross 44°13'N, 74°04'W at 8000' MSL or below; cross 44°14'N, 74°00'W at 7000' MSL; maintain 7000' MSL direct 44°20'N, 73°58'W, thence via the Clever Chap route.

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## COIL SPRING OB-5

Revised Effective January 6, 1966

Re-Entry paragraph, line 8:

via the published route. Aircraft may proceed at 5000' MSL from 31°48'N, 88°27'W; direct 31°48'N, 87°57'W; turn right descend to cross 31°41'N, 87°49'W at 3000' MSL; continue turn to cross 31°34'N, 87°57'W at 2000' MSL; thence via published route.

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## FLIP CHART OB-34

Revised Effective January 3, 1966 through March 26, 1966

Re-Entry paragraph, line 7:

MSL; then at 2500' MSL direct to 37°05'N, 90°49'W; then at 2500' MSL turn right to 37°17'N, 90°53'W; then at 2500' MSL direct to 37°25'30''N, 90°39'W; then at 2500' MSL turn right to intercept the route at 37°25'N, 90°27'W; thence via the published route.

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## FUNNY BOY OB-8

Revised Effective January 6, 1966

Re-Entry paragraph, line 7:

via the published route. Aircraft may proceed at FL 30 from 21°06'N, 71°08'W; direct 22°14'N, 70°49'W; turn left descend to cross 22°17'N, 70°59'W at 1400'; thence via the published route.

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## LITTLE SATIN OB-10

Revised Effective January 2, 1966

Re-Entry paragraph, line 5:

direct 38°06'N, 118°50'W direct 38°19'N, 117°12'W; then descend direct to cross 38°33'N, 117°12'W at 13,000' MSL; thence via the published route.

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## SLEEPY EYE OB-15

Revised Effective January 2, 1966

Re-Entry paragraph, line 6:

11,000' MSL direct 36°44'N, 112°16'W; then turn left direct to cross 36°58'N, 112°16'W at or below 11,000' MSL; thence via the published route.

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## WANUT GROVE OB-17

Revised Effective January 6, 1966

Re-Entry paragraph, line 9:

81°23'W; thence via the published route. Aircraft may proceed at 2000' MSL from 32°30'N, 82°11'W, direct 33°11'N, 81°09'30''W; turn right to 33°11'N, 80°59'30''W; continue turn to 33°02'N, 81°01'W; thence via published route.

Hour of Operation—24 hours daily, 7 days a week.

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## ZERO HOUR OB-18

Revised Effective January 2, 1966

Re-Entry paragraph, line 6:

MSL direct 37°20'N, 102°18'W; then turn right descending to cross 37°14'N, 102°35'W at 6000' MSL thence via the published route.













# **AIRMAN'S INFORMATION MANUAL**

## **NOTICES TO AIRMEN**

### **SECTION III A**



**EFFECTIVE 0501Z    20 JANUARY 1966**  
**To 0501Z    3 FEBRUARY 1966**

**FEDERAL AVIATION AGENCY**





## Section III-A—NOTICES TO AIRMEN

This section is issued every 14 days and is primarily designed to supplement Section III of the AIM. It contains appropriate notices from the daily NOTAM Summary, Airmen Advisories, new or revised Oil Burner Routes and other items considered essential to flight safety.

**NOTE:** Data preceded by a checkmark (✓) are considered permanent and will usually be cited only once. Such information should be noted on charts and records. Temporary information is normally carried twice unless re-submitted.

**NOTE:** Data are arranged in alphabetical order by State (and within the State by City or locality).

**NEW OR REVISED DATA:** New or revised data are indicated by underlining the first line of the affected item. The new information is not necessarily limited to the underlined portion, which is used only to attract attention to the new insert.

### ALABAMA

BRANTLEY MUNI ARPT: Clsd until July 1966.

HUNTSVILLE, MADISON COUNTY ARPT: New arpt under constr 10 miles W until aprxly Nov 1966. Not to be used by acft. (12-23)

ST. ELMO ARPT: 100' (125' MSL) twr lctd aprxly 500' W of W end of E/W paved rnwy in line with S edge of rnwy. (1-6)

SELMA, SELFELD ARPT: Rnwy 18-36 clsd until aprxly July 1966. VFR acft etc Craig Twr on 126.2 for tfc and lndg advisories.

### ARIZONA

MARICOPA: CAUTION—DO NOT MISTAKE FOR LANDING AREA. Space Surveillance Stn at lat 33°06'31", long 112°01'46" aprxly 4 mi N. 1200' W and parallel to hwy. Site is strip 300' x 1800' with paved portion lengthwise thru cntr 100' in width and studded with 6' steel posts. This permanent hazard lctd 22 nmi S Phoenix-Sky Harbor Arpt.

PHOENIX RDO: VORTAC unusable beyond 20 nmi below 10,000' MSL 152-170° and 200-210° and beyond 6nmi below 7000' MSL 078-125°.

### ARKANSAS

CROSETT MUNI ARPT: Constr on apch end rnwy 23, threshold lgts inop. Duration of constr until aprxly April 1966.

TEXARKANA MUN ARPT: Daily demolition activity, lctd aprxly 18 mi W, Mon thru Fri from 1200 CST to 1330 CST and 1500 CST to 1615 CST. Shrapnel and shock waves up to 3000'.

WYNNE, BURNETTE ARPT: Closed until 1 Mar. (1-20)

### CALIFORNIA

ARCATA-EUREKA ARPT TWR: Jan. 17 ILS will be shutdown until aprxly Feb 7, for rehabilitation purposes. (12-23)

BAKER ARPT: Clsd for repairs until April 1, 1966.

BLUE CANYON ARPT: Closed for indefinite period. (1-20)

BLYTHE ARPT: Rnwy lgts rnwy 17-35 inop indefinitely.

CASTLE RDO: VOR Inoperative.

McCELLAN RDO: Jan 31, VOR will be decomsd. (1-20)

OCEANO-COUNTY ARPT: Constr in progress in an area 450' SW of rnwy cntrline until aprxly July 1966.

✓SANTA BARBARA MUNI ARPT: Rnwy 8-21 permanently clsd to all operns.

SANTA BARBARA MUNI ARPT: Rnwy lgts rnwy 15-33 inop. Obstrn lgts inop on 334' twr 1 NM SE. (1-6)

SAN DIEGO, MONTGOMERY FLD: Rnwy 5-23 clsd to all ngt operns until aprxly Feb 17, 1966.

SAN JUAN CAPISTRANO, CAPISTRANO ARPT: Constr in progress until aprxly April 1966.

### COLORADO

DENVER, STAPLETON INTL ARPT: Rnwy 17-35 will be clsd for maintenance every Monday between 1530-1730Z. (1-20)

✓DURANGO, LA PLATA FLD: Name changed to Durango, La Plata County Arpt (1-20)

LAKE CITY, V.C. AIRSTRIP: Closed winter months.

PUEBLO MEMORIAL ARPT: Acft not visible from twr at junction of downwind and base legs rnwy 25, middle third of rnwy 12-30.

### DISTRICT OF COLUMBIA

WASHINGTON: Warning—all flights must avoid the Washington Prohibited Area P-56. See Washington, D.C. chart under Special Notices—Area in Section III for location.

WASHINGTON NATL ARPT: Foreign Clearance Base. Clsd all military acft except: (a) acft carrying VIP or officers above rank of Major General or Rear Admiral (b) CG logistic support flights cleared with Comdt. CG. General Aviation acft use General Aviation Terminal. Limited parking for all types of acft. During heavy tfc periods, pilots may be required to proceed to another airport for parking after passenger



deplaning. Special Air Traffic Rules, Part 93, Subpart C, in effect.

**WASHINGTON NATIONAL ARPT: JET POLICY FOR WASHINGTON NATIONAL ARPT:** Except under emergency conditions, only those jet aircraft meeting the following criteria can be accommodated: A. Approved types of jet aircraft of short or medium range engaged in Government, corporate, private charter or rental type operations and intending to use Government or General Aviation ground service facilities. B. Currently approved types of jet aircraft are as follows: 1. Jetstar (C-140), 2. Sabreliner (T-39), 3. Morane Saulnier, 4. Jet Commander (Aero Commander), 5. Learjet Model 23 (Lear Jet Co.), 6. Hawker Siddeley DH-125, 7. McDonnell Model 220. 8. Fan Jet Falcon C. Jet aircraft of short or medium range not listed above must secure advance authorization from the Airport Manager 48 hours prior to planned arrival time.

### FLORIDA

**TRIPS TO HAITI, PUERTO RICO AND DOMINICAN REPUBLIC NOTICE:** HAITI, private aircraft landing or overflying Haiti must furnish 48 hours advance notice and a flight plan must be filed. Pilots planning to fly between the mainland and PUERTO RICO should plan their route to avoid unscheduled emergency fuel stops. Pilots planning to fly to the DOMINICAN REPUBLIC should refer to the International Flight Information Manual for complete details.

**FLORIDA:** The following airports closed to non-engine aircraft: Homestead; Miami Intl, Miami, Opa Locka; Miami, Tamiami. (12-23)

**CRESTVIEW, BOB SIKES ARPT:** Work in progress 1230-2200Z each end runway 17-35. (1-20)

**GAINESVILLE ARPT:** Air Carrier landing on runways 06, 10 and 14 are not authorized.

**MARATHON RDO:** H facility unusable at night below 3500' beyond 15 nmi from station.

**MIAMI INTL ARPT:** The following pre-taxi clearance procedures are in effect: Contact Miami Clearance Delivery on 127.5 mcs prior to taxiing. IFR clearance and other required departure information will be issued at this time. Clearance Delivery should also be contacted for routine departure information and when weather conditions indicate that departure delays can be anticipated. After clearance is received, aircraft shall return to Ground Control frequency 121.8 mcs when ready to taxi. If initial call-up is made to Ground Control the aircraft will be given taxi clearance and switched to Clearance Delivery when traffic permits. Pilots are requested to remain on Ground Control frequency while taxiing until advised to switch to Tower or Clearance Delivery by Ground Control. (12-23)

**TALLAHASSEE RDO:** VHF/DF commands at FSS. (1-20)

**WEST PALM BEACH, PALM BEACH INTL ARPT:** Lighted 80' boom pile driver operating 1200' N approach end runway 27 until approximately Dec 1, 1966. (1-6)

### GEORGIA

**ATLANTA ARPT:** RVRs serving runway 9R approach and runway 9R rollout commands.

**ATLANTA, DEKALB-PEACHTREE ARPT:** Temporary control tower transmitting and receiving on 121.8, 121.7 and receiving only on 122.5 until approximately May 15. (1-20)

**THOMASVILLE MUNI ARPT** Runway 4-22 closed resurfacing. (1-20)

**WARM SPRINGS, ROOSEVELT FLD:** Closed for construction until Feb 1. (1-20)

### IDAHO

**McCALL ARPT:** Runway and taxiway lights inop until approximately June 1, 1966. (1-6)

**SALMON RDO:** VFR flights in the Salmon area may contact Salmon rdo on 123.6mc for flight assistance service. Calls will be answered from Salt Lake City FSS through the Salmon RCAG site. (1-20)

### ILLINOIS

**CHICAGO-O'HARE INTL ARPT:** Motel sign 1 1/4 mi from approach end of runway 32L maybe mistaken for approach lights.

**CHICAGO-O'HARE INTL ARPT TWR:** Beginning at 0600 Z December 1, 1965, tower will conduct a 90 day evaluation of Pre-Taxi Clearance procedures for all IFR departures. (1) Initial call-up to the tower will be on clearance delivery frequency 121.6 mc. This call shall be made a maximum of ten minutes prior to estimated taxi time. IFR clearance and any other information pertinent to the individual departing aircraft shall be issued at this time. (2) After the IFR clearance is received, the pilot shall follow the normal procedure of contacting ground control for taxi clearance. (3) When contacting ground control, the pilot shall state the name of the first fix or airway of his enroute clearance, and that he has the ATIS information i.e., "N28M taxi clearance Peotone have Bravo information" or, "N28M taxi clearance Victor 144 have Bravo information." (4) In the event a pilot is unable to make initial call up on clearance delivery frequency, he shall so advise ground control when requesting taxi clearance.

**DECATUR:** Control zone effective Feb. 3, Within a 5-mi radius of the Decatur Muni Arpt (lat 39°50'03" long. 88°52'10"W) and within 2 miles each side of the Decatur VOR 351° radial extending from the 5 mi radius zone south of the VOR from 0700 to 2300 hours, local time daily.

### INDIANA

**INDIANAPOLIS MUNI (WEIR COOK) ARPT:** VASI runway 22 shutdown until approximately Feb 3. Config A approach lights system. (1-20)

### IOWA

**RUDD, EHLEBRACHT FLD:** E/W runway permanently closed. (1-20)

**SIOUX CITY MUNI ARPT TWR:** Jan. 31, ILS will be shut down daylight hours until approximately Feb 3 for installation of dual monitors. (1-20)

### KANSAS

**FT. LEAVENWORTH, SHERMAN AAF:** Runway 15-33 closed 1400-2300Z daily. (1-20)



✓GOODLAND MUNI ARPT: Add § symbol. (1-20)

GOODLAND MUNI ARPT: Rnwy 8-26 and 1000' extension to SE end rnwy 13-31 clsd June 1.

MANHATTAN RDO: FSF freq 121.7 mc will be decmsnd aprxly Jan 31, (1-20)

OLATHE CITY ARPT: NW/SE rnwy clsd for repairs until aprxly Feb 1966.

### KENTUCKY

ASHLAND RDO: Rbn inop-UFN. (12-23)

CAMPBELL RDO VOR out of service indefinitely. (1-20)

### LOUISIANA

NEW ORLEANS LAKEFRONT ARPT: Rnwy 4-22 clsd intermittently aprxly April 28, 1966 due constr. (12-23)

### MAINE

MAINE: The following airports are closed winter months: Enfield, Sylvan Lane; Eastport Muni, Jonesboro, Drisko's; Lubec.

BLUE HILL ARPT: Closed winter months. (12-23)

MILLINOCKET MUNI ARPT: Rnwy 16-34 suitable for ski operns only. Acft using rnwys 16-34 and 11-29 not visible to each other until apchg intersection. (1-20)

OLD TOWN MUNI ARPT: Acft using rnwys 4-22 and 15-33 not visible to each other until apchg intersection.

YORK ARPT: Closed until April 1966. (1-6)

### MARYLAND

CHURCHVILLE, ALDINO ARPT: Use hard surfaces only. All acft 5000 lbs and above prior permission only.

CUMBERLAND MUNI ARPT: Rnwy 6-24 clsd ngt operns until aprxly Jan. 31. (1-20)

LAUREL, SUBURBAN ARPT: Rotary wing acft must conform to normal tfc patns and hover over paved portions only.

PARK HALL ARPT: Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 242° (M) from the arpt at and below 1200'.

PINEY POINT ARPT: Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 347° (M) from the arpt at and below 1200'.

TOWSON: 10' balloon ascending 1000' per minute. 1400 to 2400 GMT daily.

### MASSACHUSETTS

SPECIAL NOTICE: Field conditions for all arpts avbl through the nearest Massachusetts State Police Hdqtrs.

SPECIAL NOTICE: VFR wea warning signs installed arpt ramp areas at number of Cape Cod and bordering Island lctns. Plymouth, Mass. Weather warning sign operg during hrs arpt. Signs function with associated

flashg lgt during periods where wea is forecast or actually goes below VFR minimums. Sign and lgt sys operns at Chatham and Martha's Vineyard during hrs arpt attended. At Hyannis, New Bedford and Nantucket 24 hrs daily.

BEDFORD, LAURENCE G. HANSCOM FLD: Moored balloon 5 NM SW of fld, 3000' AGL hoisted hourly during VFR conditions dalgt hrs. Cable marked with small balloons. (12-23)

### MICHIGAN

DRUMMOND ISLAND ARPT: Daily blasting in limestone quarry between 1200-1800 EST within 1 mi radius of lat 45°58'00"N long 83°47'30"W aprxly 8.5 mi SSW, fragments reaching altitude 1500 AGL 2300 MSL.

HANCOCK, COUNTY MEM'L ARPT: Rnwy 7-25 clsd. (1-20)

MARQUETTE CO. ARPT: About 17.5 mi WSW blasting in the Republic and Humboldt areas Mon-Fri from 2045 to 2145Z. Danger area extending 1000' AGL. About 5.2 mi SSW intermittent blasting in Palmer area. Danger area extending 1000' AGL.

MUNSING, HANLEY FLD: Clsd for winter months. (12-23)

MUSKEGON COUNTY ARPT TWR: ILS BC unusable. (1-20)

MUSKEGON COUNTY ARPT: RVR inop. (12-23)

SAULT STE. MARIE: Daily blasting excp Sun btn hrs of 1500-1630 EST in limestone quarry within a 1 mi radius of lat 46°04'N, long 84°18'W, 13 mi SE of Kincheloe AFB. Fragments reaching alt of aprxly 2200' AGL (3000' MSL.)

### MINNESOTA

BENJDDJI MUNI ARPT: Rnwy 7-25 skis only. (12-23)

EVELETH-VIRGINIA ARPT: Closed indefinitely. (1-20)

EVELETH-VIRGINIA ARPT: Extsv blasting being conducted in mine pits in area 2 mi either side of a line from Aurora, Minn., to a point 4 mi SE of Babbitt, also extensive blasting being conducted in mine pits in an area 4 to 8 miles WNW of Virginia. Ctc Hibbing FSS for blasting schedule.

HIBBING, CHISHOLM-HIBBING ARPT: Rnwy 4-22 clsd winters. Unscheduled blasting in open pit mines will be conducted 7 days a week during dalgt hrs in area 3 miles E to W and 1 mi N to S lctd 1 mi N of Mountain Iron, Minn., or about 15 miles NE of arpt. Blasting to continue til about May 1, 1966.

MORA MUNI ARPT: Rnwy 11-29 clsd due constr until spring.

SANDSTONE MUNI ARPT: Skis only. (1-20)

### MISSISSIPPI

HATTIESBURG MUNI ARPT: Rnwys 13-31 and 8-26 clsd until June 1966.

### MONTANA

BILLINGS, LOGAN FLD: Rnwy 27 threshold displaced 1000' during dalgt hrs. 8100' avbl lndg rnwy 9 at all times. 7600' avbl lndg rnwy 27 during dalgt hrs and 8600' at ngt. Full 8600' avbl tkofs both directions day and ngt. (1-20)

GREAT FALLS ARTCC (NOTIP): En route radar service except radar weather advisory service is available



throughout the enlarged Great Falls ARTCC (NOTIP) area. Due to equipment characteristics radar weather advisory service cannot be provided in this area nor on J107 from the Centers eastern boundary to the Canadian border where civil turbojet radar advisory service is being provided by Great Falls ARTCC/NOTIP. VFR service in the Kallispell, Montana area is available through use of the ARTCC freq 120.4 mc. VFR flights in the Kallispell area call 'Great Falls Center—VFR Service'. Further information is contained in a letter to Airmen that has been distributed in the area.

**KALISPELL RDO:** Comsng of VOR postponed until Feb 1. (12-23)

**MISSOULA COUNTY ARPT:** Rnwy 7-25 E 2534' clsd until aprxly July 1, 1966.

**WEST YELLOWSTONE ARPT:** Unattended and without lgtg until aprxly May 10, 1966.

### NEBRASKA

**GRAND ISLAND:** Cornhusker Ordnance demolition firing in progress at lat 40° 56'50''N, long 98°31'15''W; 10 mi WSW Grand Island Mun Arpt. Surface to 1000' AGL Mon-Fri 1400-2230Z until further notice.

**LINCOLN MUNI/AFB ARPT:** Freqs 123.7/119.8 mc and ASR decomsng postponed til aprxly Mar 15. (1-20)

### NEVADA

**COALDALE RDO:** VORTAC will be shut down Mar 7 til aprxly Mar 11 for antenna replacement.

**✓LAS VEGAS, THUNDERBIRD, ARPT:** Name changed to Las Vegas Air Trml. § (1-20)

### NEW HAMPSHIRE

**KEENE RDO:** RBn shut down for relctn til aprxly Feb 1.

### NEW JERSEY

**ATLANTIC CITY NAFEC/ATLANTIC CITY (POMONA) ARPT TWR:** Experimental DME rnwy 13 ILS oporg channel 30, freq 991 mc ident: XAB. Comments requested.

**✓BELMAR, MONMOUTH COUNTY ARPT:** Rotating bcn destroyed. (1-20)

**OCEAN CITY MUNI ARPT:** Rnwy lgts inop UFN. (1-20)

**TRENTON, MERCER COUNTY ARPT:** About Feb 1, 1500' apch lgtg sys with sequenced flashg lgts will be comsng. (1-6)

### NEW YORK

**BUFFALO ARPK:** N/S rnwy clsd til aprxly Apr. 1. (12-23)

**HORNELL MUNI ARPT:** Maintain 2500' MSL at ngt until within 1.5SM on final apch to lgtd rnwy.

**NEW YORK, JOHN F. KENNEDY INTL AIRPORT:** Rnwy 13L clsd to lndgs avbl for tkofs from txwy A. Tkofs restricted to single and twin engine prop acft only until Feb 1966.

**NEW YORK JOHN F. KENNEDY INTL TOWER:** The flwg pre-taxi clearance procedures are in effect:  
1. Initial call-up to the tower will be on Clearance

Delivery, frequency, 121.65 mcs. This call shall be made a maximum of ten (10) minutes prior to estimated taxi time. IFR clearance and departure runway currently in use shall be issued at this time. Time and altimeter setting will be issued to all itinerant departures and to scheduled air carriers when requested.

2. Additional information shall also be issued at the time of clearance delivery. This information shall consist of only that which will concern the departure aircraft. An example of this would be an advisory that departure delays are twenty (20) minutes and that turbojet aircraft should contact Ground Control prior to starting engines.

3. After clearance is received, aircraft shall return to normal frequency use, i.e., contacting Ground Control on 121.9 mcs., when ready to taxi. Pilots need not inform Ground Control of receipt of clearance. As heretofore, aircraft will become part of the departure sequence only after informing Ground Control they are ready to taxi.

4. If an IFR clearance is not available prior to the time a flight is ready to taxi, the pilot will be changed to Ground Control and issued taxi clearance and later changed to Clearance Delivery for an IFR clearance.

5. If aircraft make initial call-up on Ground Control frequency, they will be given clearance to taxi as heretofore, and later changed to Clearance Delivery for their IFR clearance. No aircraft shall receive additional delay because of non-participation in this program.

6. In the event a flight is delayed by its company or other unanticipated circumstances after the IFR clearance has been issued, the pilot shall inform the Clearance Delivery Controller of the delay, and shortly prior to taxiing out, re-affirm that the clearance and information is still valid.

**NEW YORK, LA GUARDIA ARPT:** Rnwy 4-22 usable length 5000 x 150'. A "pre-taxi" Clearance program is in effect. All IFR dptrs are requested to ctc LaGuardia clearance delivery on 126.15 mc for IFR clearance. This call should be made not more than 10 minutes prior to taxi time. Rnwy 13 VASI shut down til aprxly Apr 15, 1966 due rnwy constrn.

**NEW YORK, LA GUARDIA ARPT:** Due constrn rnwy 13 tkof length 5896' after 2300 to 0700 lcl time tkof length 5000'. Rnwy 31 tkof length 5000', lndg 5813'; after 2300 to 0700 lcl time, lndg length 5000'. Rnwy 4-22 clsd 2300-0700 lcl time wea permitting constrn til Feb 24. Rnwy 22 clsd lndg; rnwy 4 clsd tkof 0700-2300 lcl time. Rnwy 22 REIL removed UFN.

**NIAGARA FALLS ARPT:** Rnwy 6 usable 4000'. Threshold displaced first 1000' from 1300 to 2130 daily. (1-20)

**ORCHARD PARK ARPT:** Clsd til aprxly May 1. (12-23)

**WURTSBORO ARPT:** All rnwys excp 5-23 clsd til aprxly Apr 1. Constrn. (12-23)

### NORTH CAROLINA

**ELIZABETH CITY MUNI ARPT:** Due to heavy VFR GCA t/c lndg rnwy 10 at the U.S. Coast Guard Station, it is recommended that all t/c lndg at the Elizabeth City Mun arpt contact Elizabeth City Coast Guard twr



on 128.2 mc for tfe information. Acft without radio enter 500' pattern from the west.  
**MADISON, MAYO ARPT:** Clsd til aprxly Feb 1.

**NORTH DAKOTA**

✓**ASHLEY MUNI ARPT:** Delete § symbol. (1-20)  
**FARGO RDO:** DME Inop. (1-20)  
**NEWTOWN ARPT:** New arpt clsd; under constr.  
**WASHBURN MUNI ARPT:** All lgtg facils Inop til approximately May 1. (1-20)

**OHIO**

**CHARDON ARPT:** Clsd til late spring - soft turf areas. (1-20)  
**CINCINNATI:** Moored mrkd balloon will be flown day or ngt up to an alt 1500' MSL. Site of operns 7½ mi NE Greater Cincinnati Arpt and 6½ mi W Lunken Arpt. Balloon will be tethered aprxly ½ mi W of Cincinnati Union Trml Bldg.  
**COLUMBUS MUNI ARPT:** ASR apchs unavbl until aprxly June 1966.  
**COLUMBUS, OHIO STATE UNIVERSITY ARPT:** Constrn SE end rnwy 5 until fall 1966.  
**TOLEDO-EXPRESS ARPT:** Constrn on rnwy 16-34 until Feb 1.

**OREGON**

✓**INDEPENDENCE, MONMOUTH ARPT:** Name changed to Independence Arpt. (1-20)  
**NORTH BEND ARPT:** About 12 nmi NNE a moored aluminum colored V shaped balloon 75' long, approximately 40' diameter being used in logging operns during dalgt hrs, maximum alt 1000' MSL. During hrs darkness will be lowered to 100' AGL.  
✓**NORTH POWDER, DUNROAMIN ARPT:** Name changed to North Powder, Pratt Ranch Arpt. (1-20)

**PENNSYLVANIA**

**CULMERVILLE ARPT:** Clsd to all transient acft until aprxly Jan. 1967 due to banner towing.  
**HANOVER, DEVENER ARPT:** Clsd until aprxly Apr. 1. (12-23)  
**MONROEVILLE, PITTSBURGH-MONROEVILLE ARPT:** No service facils avbl. (1-20)  
**PUNXSUTAWNEY MUNI ARPT:** E/W rnwy clsd UFN construction. (1-20)  
**WILKES-BARRE RDO:** Limited comms exist E of Thornhurst VORTAC below 8000' from Tannersville VOR to Wilkes-Barre VOR. All acft in this area tsmt 122.1 rcv Huguenot, N.Y.-Thornhurst-Wilkes-Barre.

**SOUTH CAROLINA**

✓**BEAUFORT COUNTY ARPT:** Delete § symbol. (1-20)  
**COLUMBIA RDO:** VORTAC and all enroute comms Inop indefinitely.

**SOUTH DAKOTA**

**BRITTON MUNI ARPT:** Arpt clsd for rnwy constrn until aprxly Apr 1, 1966. (12-23)  
**SIOUX FALLS, FOSS FLD:** First 300' rnwy 27 unusable for tkof. Usable length 5382' UFN.

**TENNESSEE**

✓**MILLINGTON MUNI ARPT:** Name changed to Millington, Shelby County Arpt. (1-20)  
**NASHVILLE, CUMBERLAND FLD:** Hvy equipment crossing S end rnwy dalgt hrs Mon-Sat noon. (1-6)

**TEXAS**

**BORGER, HUTCHINSON COUNTY ARPT:** Open to lgt acft only. Rnwy 3-21 being extended 300' SW end; 800' NE end. Rnwy 17-35 being extended 1500' N end. Work in progress til aprxly Feb 1, 1966.  
✓**BRACKETTVILLE, FORT CLARK RANCH ARPT:** Rnwy 8-26 permly clsd. (1-20)  
**BROWNSVILLE, RIO GRANDE VALLEY INTL ARPT:** Rnwy 13R-31L clsd til aprxly Jan 31. Constrn at SE end. Lgt acft may land 13R (SE) during dalgt hrs. No lgts rnwys 13R-31L and 8-26 UFN. (1-20)  
**CLEAR SPRING ARPT:** Civil acft requiring use of this fld when military acft are in the tfe patn, should fly a rectangular patn with turns in the opposite direction from the military patn and rock wings on downwind. Patn should be flown at 1200' MSL until military tfe is clear. Use rnwys only for Indgs. Rnwy 13-31 clsd ufn.  
**DALLAS, HIGHLAND PARK ARPT:** Hvy road equipment operg N end N/S rnwy til aprxly March, 1966.  
**EL PASO, SUNLAND ARPK:** Rnwy 10-28 extended 500' on W end and 1500' on E end. New dimensions 5744'. Paving to be completed aprxly Feb. 1. (1-20)  
**HOUSTON INTERCONTINENTAL ARPT:** New arpt under constr about 15 mi N. Clsd to all acft operns.  
**JOHNSON CITY ARPT TWR:** Mobile twr utilizing freqs 236.6, 243.0, 126.2, 121.5 caretake status except as notamed weather and altimeter setting avbl when twr is in opern.  
**SEQUIN, NAVION FLD:** 75' boom unlgtd 600' from end rnwy 30. (1-6)  
**TEMPLE, DRAUGHON MILLER MUNI ARPT:** Rnwy 11-29 clsd UFN. (1-6)

**UTAH**

**BONNEVILLE RDO:** About Feb 7, VORTAC will be shutdown til aprxly Feb 11, for mod.  
**FLAMING GORGE DAM SITE:** Cables and pwr lines suspended from 2 twrs on W side to one twr on E side of canyon across Green River aprxly 100' higher than canyon rim.

**VERMONT**

**VERMONT:** The flwg arpts will be plowed and open winter months: Enosburg Falls, and St. Johnsbury Muni.  
✓**HARTFORD:** Awy bcn site #11 (B-M) decmsnd. (1-20)  
**WARREN ARPT:** Clsd winters. (1-20)

**VIRGINIA**

**LAWRENCEVILLE MUNI ARPT:** Rnwy 6-24 clsd construction on extreme N end rnwy 18-36 til aprxly Jun 21.  
✓**ROANOKE MUNI (WOODRUM) FLD:** Name changed to Roanoke Muni Arpt. (1-20)



**WASHINGTON**

BELLINGHAM RDO: About Feb 2, LFR and Z mrkr will be decmsnd. (12-23)

BELLINGHAM VOR: VOR may be shut down for short periods during conversion to VORTAC. (12-23)

BELLINGHAM MUNI ARPT: Rnwy 12-30 clsd all ngt opers. (1-6)

✓EASTON STATE EMERGENCY FLD: Delete § symbol. (1-20)

EVERETT, PAINE FLD: Twr unable to observe portion of rnwy 34 starting 1000' from approach end and extending for aprxly 2000' due to construction on fld UFN.

✓NASON CREEK STATE EMERGENCY FLD: Clsd Nov-May annually. (1-20)

SEATTLE RDO: About Feb 2, Rbn will be comsnd. Freq: 362 kc. Ident: SEA. Lctd lat 47°29'37.8'', long 122°15'06.8''. Class: SABH. LFR and Z mrkr will be decmsnd. (12-23)

SEATTLE, TACOMA INTL ARPT: ILS (rnwy 16) LMM freq will be changed to 260 kc LOM freq will be changed to 281 kc about Jan 24, 1966. (12-23)

TACOMA INDUSTRIAL ARPT: Use rnwys and trwys only. Men and equip on fld 0800-1700 Mon thru Fri UFN. Ctc McChord RAPCON on 120.1 mc for IFR clearance.

**WISCONSIN**

CHETEK ARPT: Rnwy lgts inop til spring. Skis only. (1-20)

✓KENOSHA MUNI ARPT: Add § symbol. (1-20)

MADISON, TRUAX RDO: Truax VOR unusable within 10 mi above 7000' MSL. DME not authorized on flt procedures associated with VOR; not co-lctd with VOR. (1-20)

✓PALMYRA ARPT: Delete § symbol. (1-20)

SPOONER MUNI ARPT: Clsd til aprxly May 1. (12-23)

## SPECIAL NOTICE

### ABBREVIATED IFR DEPARTURE CLEARANCE PROGRAM

Effective April 16, 1966 Phase I of a standard abbreviated IFR departure clearance program will be implemented. To afford Air Traffic Control (ATC) facilities, and users an opportunity to gain experience and to make any necessary adjustments, the program will be implemented in three phases: Phase I—air carrier operations; Phase II—air carrier and military operations; Phase III—all type of operations.

ATC facilities will issue an abbreviated IFR departure based on the route filed in the IFR Flight Plan, provided the filed route can be approved with little or no revision. Its application will be based on the following:

a. It is expected that pilots will have a copy of the flight plan or that his company will provide the information on the clearance sheet or in his flight papers.

b. Pilots will not accept an abbreviated clearance if the flight plan filed with ATC has been changed by him before departure.

c. Controllers will not issue an abbreviated clearance if he is aware that the filed flight plan is subsequently changed by the pilot.

d. The clearance as issued will be considered as a clearance to the destination airport filed in the flight plan.

e. The assigned en route altitude/flight level will be stated in the clearance.

f. Abbreviated clearances will not be used with stored flight plans having prescribed waiting periods until the time specified has elapsed.

g. To clear a departing aircraft via the route filed, the controller will state "CLEAR AS FILED, MAINTAIN (altitude/flight level)" and if required any additional departure instructions/information.

h. A specific SID as filed by the pilot will be considered as part of the flight plan. If a SID has not been filed, ATC may specify a SID (including transition, if necessary) to air carrier or military whenever appropriate.

#### *Example*

(Ident) CLEARED AS FILED, MAINTAIN (altitude/flight level) and if required additional departure instructions/information.

or

(Ident) CLEARED AS FILED, MAINTAIN (altitude/

flight level) DUTCH ONE DEPARTURE, and, if required, additional departure instructions/information.

i. If it becomes necessary for the controller to clear a departing aircraft via a route which differs from that filed, the controller may issue approval of the flight plan to destination airport, plus the changed portion by stating "CLEARED AS FILED EXCEPT CHANGE (portion of route) TO READ (amended route) MAINTAIN (altitude/flight level) and, if required, any additional departure instructions/information.

#### *Example*

(Ident) CLEARED AS FILED EXCEPT CHANGE ROUTE J 87 TO READ J 64, MAINTAIN (altitude/flight level) and, if required, additional departure instructions/information.

(Ident) CLEARED AS FILED, EXCEPT CHANGE DUTCH ONE DEPARTURE TO READ SOUTH ISLAND TWO DEPARTURE, MAINTAIN (altitude/flight level) and, if required, additional departure instructions/information.

j. ATC WILL ISSUE A DETAILED CLEARANCE, WHEN REQUESTED BY THE PILOT.

To ensure the success of the program, consistency of operation and accurate relay of information between pilot and controller, pilots should:

a. Include specific SID/transitions and preferred routes in flight plans whenever such routes meet your needs.

b. If possible, prior to departure, avoid making changes to a flight plan which has been filed with ATC. Request desired changes *after departure* when in direct communications with the appropriate ATC facility.

c. Request route/altitude verification or clarification from ATC if any portion of clearance is not clearly understood.

d. Use the following procedure and phraseology in initial radio communication with the ATC facility:

State aircraft identification, location, type of operation planned (IFR), and the point of first intended landing.

#### *Example*

O'HARE GROUND CONTROL, THIS IS AMERICAN ONE TWENTY-THREE, AT GATE 18, READY TO TAXI, IFR TO LOS ANGELES.











# **AIRMAN'S INFORMATION MANUAL**

## **NOTICES TO AIRMEN**

### **SECTION III A**



**EFFECTIVE 0501Z    17 FEBRUARY 1966**

**To 0501Z    3 MARCH 1966**

**FEDERAL AVIATION AGENCY**





## Section III-A—NOTICES TO AIRMEN

This section is issued every 14 days and is primarily designed to supplement Section III of the AIM. It contains appropriate notices from the daily NOTAM Summary, Airmen Advisories, new or revised Oil Burner Routes and other items considered essential to flight safety.

**NOTE:** Data preceded by a checkmark (✓) are considered permanent and will usually be cited only once. Such information should be noted on charts and records. Temporary information is normally carried twice unless re-submitted.

**NOTE:** Data are arranged in alphabetical order by State (and within the State by City or locality).

**NEW OR REVISED DATA:** New or revised data are indicated by underlining the first line of the affected item. The new information is not necessarily limited to the underlined portion, which is used only to attract attention to the new insert.

### ALABAMA

**BRANTLEY MUNI ARPT:** Clsd until July 1966.

✓**BREWTON MUNI ARPT:** Add symbol §.

**FORT MORGAN ARPT:** 109' (125' MSL) twr lctd aprxly 500' W of W end of E/W paved rnwy in line S edge of rnwy. (2-17)

**HUNTSVILLE, MADISON COUNTY ARPT:** New arpt under constr 10 miles W until aprxly Nov 1966. Not to be used by acft. (12-23)

**ST. ELMO ARPT:** 1800' SW end of NE/SW rnwy unusable. (2-17)

**SELMA, SELFIELD ARPT:** Rnwy 18-36 clsd until aprxly July 1966. VFR acft etc Craig Twr on 126.2 for tfc and lndg advisories.

### ARIZONA

**MARICOPA: CAUTION—DO NOT MISTAKE FOR LANDING AREA.** Space Surveillance Stn at lat 33°06'31", long 112°01'46" aprxly 4 mi N. 1200' W and parallel to hwy. Site is strip 300' x 1800' with paved portion lengthwise thru cntr 100' in width and studded with 6' steel posts. This permanent hazard lctd 22 nmi S Phoenix-Sky Harbor Arpt.

**PHOENIX, SKY HARBOR MUNI ARPT:** Const E area rnwy 8R-26L. Only 7700' avbl lndg day and ngt. 8850' avbl tkof days. (2-17)

### ARKANSAS

**CROSETT MUNI ARPT:** Constr on apch end rnwy 23, threshold lgts inop until aprxly April 1966.

**HOPE MUNI ARPT:** Rnwy 10-28 clsd UFN. (2-17)

**MENA MUNI ARPT:** All fld lgtg inop aprxly May 1, 1966. (2-17)

✓**RUSSELLVILLE RDO:** ARSR comsnd. (2-17)

**TEXARKANA MUN ARPT:** Daily demolition activity, lctd aprxly 18 mi W, Mon thru Fri from 1200 CST to 1830 CST and 1500 CST to 1615 CST. Shrapnel and shock waves up to 3000'.

**WYNNE, BURNETTE ARPT:** Closed until 1 Mar. (1-20)

### CALIFORNIA

**ARCATA-EUREKA ARPT:** Feb 17, ILS will be shut-down until aprxly Mar 4 for rehabilitation purposes. (2-17)

**BAKER ARPT:** Clsd for repairs until April 1, 1966.

**NEEDLES MUNI ARPT:** Lgts inop.

**OCEANO-COUNTY ARPT:** Constr in progress in an area 450' SW of rnwy cntrline until aprxly July 1966.

**PLACERVILLE ARPT:** Rnwy 18-36 clsd until aprxly May 15, 1966. (2-17)

**SAN DIEGO, BROWN FLD MUNI ARPT:** Use main rnwy 8-26 only. (2-3)

**SAN DIEGO, MONTGOMERY FLD:** Rnwy 5-23 clsd to all ngt opns until aprxly Feb 17, 1966.

**SAN JUAN CAPISTRANO, CAPISTRANO ARPT:** Constr in progress until aprxly April 1966.

✓**SANTA BARBARA MUNI ARPT:** RVR rnwy 7 comsnd. (2-17)

### COLORADO

✓**COLORADO:** Add § symbol to the following airports: Broomfield, Jefferson Co, Boulder Muni; Sterling, Crosson Fld. Delete § symbol from the following airports: Fort Collins, Christman Fld; Hugo Muni and Limon Muni.

**DENVER, STAPLETON INTL ARPT:** Rnwy 17-35 will be clsd for maintenance every Monday between 1530-1730Z until Feb 27.

**LAKE CITY, V.C. AIRSTRIP:** Closed winter months.

**TRINIDAD RDO:** VHF/DF unusable beyond 40 nmi below 8000' MSL 280-120°, 9000' MSL 120-135°, 15,000' MSL 135-175°, 17,500' MSL 175-220°, 14,500' 220-280° acft reduced coverage. (2-17)

### CONNECTICUT

**MARLBORO, LESNEWSKI FLD:** Clsd until June 1 due snow and spring thaw. (2-17)

### DISTRICT OF COLUMBIA

**WASHINGTON:** Warning—all flights must avoid the Washington Prohibited Area P-56. See Washington, D.C. chart under Special Notices—Area in Section III for location.

**WASHINGTON NATL ARPT:** Foreign Clearance Base. Clsd all military acft except: (a) acft carrying



VIP or officers above rank of Major General or Rear Admiral (b) CG logistic support flights cleared with Comdt. CG. General Aviation acft use General Aviation Terminal. Limited parking for all types of acft. During heavy t/c periods, pilots may be required to proceed to another airport for parking after passenger deplaning. Special Air Traffic Rules, Part 93, Subpart C, in effect.

**WASHINGTON NATIONAL ARPT: JET POLICY FOR WASHINGTON NATIONAL ARPT:** Except under emergency conditions, only those jet acft meeting the following criteria can be accommodated: A. Approved types of jet acft of short or medium range engaged in Government, corporate, private charter or rental type operations and intending to use Government or General Aviation ground service facilities. B. Currently approved types of jet acft are as follows: 1. Jetstar (C-140), 2. Sabreliner (T-39), 3. Morane Saulnier, 4. Jet Commander (Aero Commander), 5. Learjet Model 23 (Lear Jet Co.), 6. Hawker Siddeley DH-125, 7. McDonnell Model 220, 8. Fan Jet Falcon C. Jet acft of short or medium range not listed above must secure advance authorization from the Airport Manager 48 hours prior to planned arrival time.

### FLORIDA

**TRIPS TO HAITI, PUERTO RICO AND DOMINICAN REPUBLIC NOTICE:** HAITI, private acft landing or overflying Haiti must furnish 48 hours advance notice and a flight plan must be filed. Pilots planning to fly between the mainland and PUERTO RICO should plan their route to avoid unscheduled emergency fuel stops. Pilots planning to fly to the DOMINICAN REPUBLIC should refer to the International Flight Information Manual for complete details.

**DAYTONA BEACH MUNI ARPT:** Special VFR traffic procedure in effect Feb 27, 1966 0730 to 1230 EST due to auto races. VFR arrivals report Daytona Beach Arrival Control 20 miles out. When inbound on heading of 090° thru 269°, use 119.7 mc—278° thru 089° use 118.1 mc. If transmitting 122.5 mc only, advise listening frequency. When established on downwind leg advise Daytona Beach tower on 120.7, 122.5 mc, with aircraft type and identification. Aircraft are requested to maintain a pattern close to airport boundary. Except for landing and takeoff, no aircraft are permitted within 5 miles of Daytona Beach auto race track below 2000'.

**DELAND MUNI ARPT:** Feb 17-26, 1966 runways 18-36, 12-30 and 8-26 will be closed. Runway 5-23 will remain open at all times. (2-3)

**MIAMI INTL. ARPT:** The following pre-taxi clearance procedures are in effect: Contact Miami Clearance Delivery on 127.5 mcs prior to taxiing. IFR clearance and other required departure information will be issued at this time. Clearance Delivery should also be contacted for routine departure information and when weather conditions indicate that departure delays can be anticipated. After clearance is received, acft shall return to Ground Control freq 121.8 mcs when ready to taxi. If initial call-up is made to Ground Control the acft will be given taxi clearance and switched to Clearance Delivery when t/c permits. Pilots are requested to remain on Ground Control freq while taxiing until advised to switch to Tower or Clearance Delivery by Ground Control. (12-23)

**OCALA MUNI ARPT:** New E/W runway open. (2-17)  
**WEST PALM BEACH, PALM BEACH INTL ARPT:** Lgt'd 80' boom pile driver operg 1200' N apch end runway 27 until aprxly Dec 1, 1966. (1-6)

### GEORGIA

**ATLANTA, DEKALB-PEACHTREE ARPT:** Tmpy ctl twr transmitting and receiving on 121.3, 121.7 and receiving only on 122.5 until aprxly May 15. (1-20)  
**THOMASVILLE MUNI ARPT** Runway 4-22 closed resurfacing. (1-20)

### IDAHO

**McCALL ARPT:** Runway and taxiway lights inop until aprxly June 1, 1966. (1-6)  
**SALMON RDO:** VFR flights in the Salmon area may contact Salmon rdo on 123.6mc for flight assistance service. Calls will be answered from Salt Lake City FSS through the Salmon RCAG site. (1-20)

### ILLINOIS

**CHICAGO, O'HARE INTL ARPT:** REIL runway 32R resumed opern. (2-17)  
**CHICAGO-O'HARE INTL ARPT TWR:** Beginning at 0600 Z December 1, 1965, tower will conduct a 90 day evaluation of Pre-Taxi Clearance procedures for all IFR departures. (1) Initial call-up to the tower will be on clearance delivery freq 121.6 mc. This call shall be made a maximum of ten minutes prior to estimated taxi time. IFR clearance and any other information pertinent to the individual departing aircraft shall be issued at this time. (2) After the IFR clearance is received, the pilot shall follow the normal procedure of contacting ground control for taxi clearance. (3) When contacting ground control, the pilot shall state the name of the first fix or airway of his enroute clearance, and that he has the ATIS information i.e., "N28M taxi clearance Peotone have Bravo information" or, "N28M taxi clearance Victor 144 have Bravo information." (4) In the event a pilot is unable to make initial call up on clearance delivery frequency, he shall so advise ground control when requesting taxi clearance.  
**SPRINGFIELD RDO:** Rbn will be decomsd aprxly Mar 3.

### INDIANA

**EVANSVILLE, DRESS MEML ARPT:** NE end runway 3-21 under constr until aprxly July 1966.  
**GRIFFITH ARPT:** Runway 18-36, closed. Runway lights 8-26 on request only. Arpt closed to all ngt operns without prior permission. (2-17)  
**INDIANAPOLIS, WEIR-COOK ARPT:** Runway 4-22 and parallel taxi strip open full 10,000'. ILS touchdown point runway 4 is aprxly 3100' NE of SW end. Obstns: 21' lgt'd pole 1350' and 92' high trees 3000' off apch end of runway 4. (2-17)

### IOWA

**CHARLES CITY MUNI ARPT:** Add symbol §.  
**ESTHERVILLE MUNI ARPT:** Add symbol §.  
**WASHINGTON MUNI ARPT:** Runway lights inop UFN. (2-17)



**SIoux CITY RDO:** Feb 14, VORTAC will be shutdown until aprxly Feb 18. (2-3)

### KANSAS

**GOODLAND MUNI ARPT:** Rnwy 8-26 and 1000' extension to SE end rnwy 13-31 clsd June 1.

✓**JOHNSON ARPT:** Change name of airport to Plummer Arpt.

**OLATHE CITY ARPT:** NW/SE rnwy clsd for repairs until aprxly Feb 1966.

### KENTUCKY

**LEXINGTON, BLUE GRASS FLD:** Rnwy 8-26 clsd excp departure from rnwy 26. Tmpy p-line crossing apch end rnwy 26. (2-17)

**YORK RDO:** About Feb 24, VOR will be shutdown until aprxly Feb 26 for maintenance.

### LOUISIANA

**NEW ORLEANS LAKEFRONT ARPT:** Rnwy 4-22 clsd intermittently aprxly April 28, 1966 due constr. (12-23)

### MAINE

**MAINE:** The following airports are closed winter months: Enfield, Sylvan Lane; Eastport Muni, Jonesboro, Drisko's; Lubec.

**BAR HARBOR ARPT:** Rnwy 4-22 and S end rnwy 17-35 plowed 3400' to intersection. (2-17)

**BLUE HILL ARPT:** Closed winter months. (12-23)

**MILLINOCKET MUNI ARPT:** Rnwy 16-34 suitable for ski operns only. Acft using rnwys 16-34 and 11-29 not visible to each other until apchg intersection. (1-20)

**OLD TOWN MUNI ARPT:** Acft using rnwys 4-22 and 15-33 not visible to each other until apchg intersection.

**PRINCETON ARPT:** Rnwy 6-24 not plowed winter months. (2-17)

**ROCKLAND MUNI ARPT:** No lgts available winter months. (2-17)

**YORK ARPT:** Closed until April 1966. (1-6)

### MARYLAND

**BALTIMORE, FRIENDSHIP INTL ARPT TWR:** ASR shutdown intermittently until aprxly Feb 20. (2-17)

✓**GAITHERBURG, MONTGOMERY COUNTY ARPT:** Add § symbol.

**LAUREL, SUBURBAN ARPT:** Rotary wing acft must conform to normal tlc patns and hover over paved portions only.

**PARK HALL ARPT:** Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 242° (M) from the arpt at and below 1200'.

**PINEY POINT ARPT:** Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 347° (M) from the arpt at and below 1200'.

**TOWSON:** 10' balloon ascending 1000' per minute. 1400 to 2400 GMT daily.

### MASSACHUSETTS

**SPECIAL NOTICE:** Field conditions for all arpts avbl through the nearest Massachusetts State Police Hdqtrs.

**SPECIAL NOTICE:** VFR wea warning signs installed arpt ramp areas at number of Cape Cod and bordering Island lctns. Plymouth, Mass. Weather warning sign operg during hrs arpt. Signs function with associated flashg lgt during periods where wea is forecast or actually goes below VFR minimums. Sign and lgt sys operns at Chatham and Martha's Vineyard during hrs arpt attended. At Hyannis, New Bedford and Nantucket 24 hrs daily.

**BEDFORD, LAURENCE G. HANSCOM FLD:** Moored balloon 5 NM SW of fld, 3000' AGL hoisted hourly during VFR conditions dalgt hrs. Cable marked with small balloons. (12-23)

**ORANGE MUNI ARPT:** Rnwy 13-31 normally plowed and available winter months. Ctc unicom for fld conditions until aprxly March 23, 1966. (2-3)

**WESTFIELD, BARNES ARPT:** Rnwy 9-27 clsd.

### MICHIGAN

**DRUMMOND ISLAND ARPT:** Daily blasting in limestone quarry between 1200-1800 EST within 1 mi radius of lat 45°58'00"N long 83°47'30"W aprxly 3.5 mi SSW, fragments reaching altitude 1500 AGL 2300 MSL.

**MARQUETTE CO. ARPT:** About 17.5 mi WSW blasting in the Republic and Humboldt areas Mon-Fri from 2045 to 2145Z. Danger area extending 1000' AGL. About 5.2 mi SSW intermittent blasting in Palmer area. Danger area extending 1000' AGL.

**MENOMINEE ARPT:** REIL inop. (2-17)

**MUNSING, HANLEY FLD:** Clsd for winter months. (12-23)

**SAULT STE. MARIE:** Daily blasting excp Sun btn hrs of 1500-1630 CST in limestone quarry within a 1 mi radius of lat 46°04'N, long 84°18'W, 18 mi SE of Kincheloe AFB. Fragments reaching alt of aprxly 2200' AGL (3000' MSL)

### MINNESOTA

**BEMJDJI MUNI ARPT:** Rnwy 7-25 skis only. (12-23)

**EVELETH-VIRGINIA MUNI ARPT:** Rnwys 14-32 and 5-23 clsd during winter months. Rnwy 9-27 open to all acft.

**EVELETH-VIRGINIA ARPT:** Extsv blasting being conducted in mine pits in area 2 mi either side of a line from Aurora, Minn., to a point 4 mi SE of Babbitt, also extensive blasting being conducted in mine pits in an area 4 to 8 miles WNW of Virginia. Ctc Hibbing FSS for blasting schedule.

**HIBBING, CHISHOLM-HIBBING ARPT:** Rnwy 4-22 clsd winters. Unscheduled blasting in open pit mines will be conducted 7 days a week during dalgt hrs in area 3 miles E to W and 1 mi N to S lctd 1 mi N of Mountain Iron, Minn., or about 15 miles NE of arpt. Blasting to continue til about May 1, 1966.

**MORA MUNI ARPT:** Rnwy 11-29 clsd due constr until spring.

**REDWOOD FALLS RDO:** Mar 7, VOR will be shutdown aprxly Mar 11 for mod.

**SANDSTONE MUNI ARPT:** Skis only. (1-20)

**WHITE BEAR LAKE, NORTHPORT ARPT:** Skis winter months. (2-17)



**MISSISSIPPI**

GULFPORT RDO: Feb 7, VORTAC will be shutdown until aprxly Feb 18. (2-3)  
HATTIESBURG MUNI ARPT: Rnwys 13-31 and 8-26 clsd until June 1966.

**MONTANA**

BUTTE, SILVER BOW COUNTY ARPT: Rnwy lgts rnwy 2-20 inop until aprxly July 1966. (2-17)  
GREAT FALLS ARTCC (NOTIP): En route radar service except radar weather advisory service is available throughout the enlarged Great Falls ARTCC (NOTIP) area. Due to equipment characteristics radar weather advisory service cannot be provided in this area nor on J107 from the Centers eastern boundary to the Canadian border where civil turbojet radar advisory service is being provided by Great Falls ARTCC/NOTIP. VFR service in the Kallispell, Montana area is available through use of the ARTCC freq 120.4 mc. VFR flights in the Kallispell area call 'Great Falls Center—VFR Service'. Further information is contained in a letter to Airmen that has been distributed in the area.  
LIVINGSTON, MISSION FLD: First 1200' rnwy 32 clsd until aprxly July 15, 1966.  
MISSOULA COUNTY ARPT: Rnwy 7-25 E 2534' clsd until aprxly July 1, 1966.  
WEST YELLOWSTONE ARPT: Unattended and without lgtg until aprxly May 10, 1966.

**NEBRASKA**

GRAND ISLAND: Cornhusker Ordnance demolition firing in progress at lat 40° 58'50''N, long 98°31'15''W; 10 mi WSW Grand Island Mun Arpt. Surface to 1000' AGL Mon-Fri 1400-2230Z until further notice.  
HUMBOLDT MUNI ARPT: All lndg area lgts inop UFN. (2-3)  
SCOTTSBLUFF MUNI ARPT: Rnwy 17-35 clsd. (2-17)

**NEVADA**

COALDALE RDO: VORTAC will be shut down Mar 7 til aprxly Mar 11 for antenna replacement.  
LAS VEGAS AIR TRML: Rotating bcn inop til aprxly Mar 15. (2-17)  
✓SEARCHLIGHT ARPT: Arpt avbl for emgcy use only for acft over 10,000 lbs. (2-17)

**NEW HAMPSHIRE**

LANCASTER, GRABOR ARPT: Clsd UFN—constrn. (2-17)  
✓NORTH CONWAY, WHITE MOUNTAIN ARPT: Unattended winters; skills only. (2-17)  
✓LEBANON, REGIONAL ARPT: Add § symbol.

**NEW JERSEY**

ATLANTIC CITY NAFEC/ATLANTIC CITY (POMONA) ARPT TWR: Experimental DME rnwy 13 ILS oporg channel 30, freq 991 mc ident: XAB. Comments requested.  
OCEAN CITY MUNI ARPT: Open dalgt operns only. No refueling or other services available due constr UFN.

**NEW MEXICO**

✓ESPANOLA VALLEY ARPT: Name changed to Espanola Muni Arpt. (2-17)  
✓GALLUP, MCKINLEY COUNTY ARPT: Name changed to Gallup, Senator Clarke Fld. (2-17)

**NEW YORK**

BALLSTON SPA MUNI ARPT: Rnwy 5-23 clsd for winter. (2-17)  
BINGHAMPTON, BROOME COUNTY ARPT: Obstn lgts on 2549' twr 9 mi SW inop. (2-17)  
✓BUFFALO ARPK: Add § symbol.  
BUFFALO ARPK: N/S rnwy clsd til aprxly Apr. 1. (12-23)  
HORNEILL MUNI ARPT: Maintain 2500' MSL at ngt until within 1.5SM on final apch to lgted rnwy.  
MILLBROOK, SKY ACRES ARPT: Ctc arpt prior to lndg on unicorn. Constrn N end rnwy. (2-17)  
NEW YORK JOHN F. KENNEDY INTL ARPT: Two tmpry groups lead in lgts associated with rnwy 13L-31R low intensity lgt shutdown UFN. Tmp groups consists of 3 flashing white lgts btn 1st and 2nd and 2nd and 3rd perm groups. (2-17)  
NEW YORK, JOHN F. KENNEDY INTL AIRPORT: Rnwy 13L clsd to lndgs avbl for tkofs from tkrwy A. Tkofs restricted to single and twin engine prop acft only until Feb 1966.  
NEW YORK JOHN F. KENNEDY INTL TOWER: The flwg pre-taxi clearance procedures are in effect:  
1. Initial call-up to the tower will be on Clearance Delivery, frequency, 121.65 mcs. This call shall be made a maximum of ten (10) minutes prior to estimated taxi time. IFR clearance and departure runway currently in use shall be issued at this time. Time and altimeter setting will be issued to all itinerant departures and to scheduled air carriers when requested.  
2. Additional information shall also be issued at the time of clearance delivery. This information shall consist of only that which will concern the departure aircraft. An example of this would be an advisory that departure delays are twenty (20) minutes and that turbojet aircraft should contact Ground Control prior to starting engines.  
3. After clearance is received, aircraft shall return to normal frequency use, i.e., contacting Ground Control on 121.9 mcs, when ready to taxi. Pilots need not inform Ground Control of receipt of clearance. As heretofore, aircraft will become part of the departure sequence only after informing Ground Control they are ready to taxi.  
4. If an IFR clearance is not available prior to the time a flight is ready to taxi, the pilot will be changed to Ground Control and issued taxi clearance and later changed to Clearance Delivery for an IFR clearance.  
5. If aircraft make initial call-up on Ground Control frequency, they will be given clearance to taxi as heretofore, and later changed to Clearance Delivery for their IFR clearance. No aircraft shall receive additional delay because of non-participation in this program.  
6. In the event a flight is delayed by its company or other unanticipated circumstances after the IFR clearance has been issued, the pilot shall inform the Clearance Delivery Controller of the delay, and shortly prior



to taxiing out, re-affirm that the clearance and information is still valid.

**NEW YORK, LA GUARDIA ARPT:** A "pre-taxi" clearance program is in effect. All IFR dpters are requested to etc LaGuardia clearance delivery on 126.15 mc for IFR clearance. This call should be made not more than 10 minutes prior to taxi time. Rnwy 13 VASI shut down til aprxly Apr 15, due rnwy constrn.

**NEW YORK, LA GUARDIA ARPT:** Due constrn rnwy 13 tkof length 5896' after 2300 to 0700 lcl time tkof length 5000'. Rnwy 31 tkof length 5000', Indg 5813'; after 2300 to 0700 lcl time, Indg length 5000'. Rnwy 4-22 clsd 2300-0700 lcl time wcn permitting constrn til Feb 24. Rnwy 22 clsd Indg; rnwy 4 clsd tkof 0700-2300 lcl time. Rnwy 22 REIL removed UFN.

**NEW YORK, LA GUARDIA RDO:** DME co-lctd with VOR will be comsnd about Mar 1. Class: L-VOR-DME. (2-17)

**NORTHVILLE, PLATEAU SKY RANCH ARPT:** Ski acft only winter months.

**OLD FORGE ARPT:** Closed winter months. (2-17)

**ORCHARD PARK ARPT:** Clsd til aprxly May 1. (12-23)

**ROCHESTER, UNIVERSITY RDO:** Rbn will be de-commissioned about Feb 28. (2-17)

**WHITE PLAINS, WESTCHESTER COUNTY ARPT:** About Mar 7, apch lgtg sys with sequenced flashg lgts (rnwy 16) will be shortened to 1730' for aprxly 45 days due reconstrn outer portion. (2-17)

**WURTSBORO ARPT:** All rnwys excp 5-23 clsd til aprxly Apr 1. Constrn. (12-23)

### NORTH CAROLINA

**ELIZABETH CITY MUNI ARPT:** Due to heavy VFR GCA tfc Indg rnwy 10 at the U.S. Coast Guard Station, it is recommended that all tfc Indg at the Elizabeth City Mun arpt contact Elizabeth City Coast Guard twr on 126.2 mc for tfc information. Acft without radio enter 500' pattern from the west.

**✓FORT BRAGG:** the associated Flight Service Station for Pope AFB and Simmons AAF VOR's is Rocky Mount.

**MADISON, MAYO ARPT:** Clsd. (2-3)

**WILMINGTON, NEW HANOVER COUNTY ARPT:** ILS lclzr and glide slope shut down indefinitely. (2-17)

### NORTH DAKOTA

**CROSBY MUNI ARPT:** Rnwy 8-26 clsd UFN. (2-3)

**MINOT, FLYING S RANCH ARPT:** Rcn and rnwy lgts inop til spring. (2-17)

**NEWTOWN ARPT:** New arpt clsd; under constr.

**WASHBURN MUNI ARPT:** All lgtg facils inop til approximately May 1. (1-20)

### OHIO

**CINCINNATI:** Moored mrkd balloon will be flown day or ngt up to an alt 1500' MSL. Site of opcrns 7½ mi NE Greater Cincinnati Arpt and 6½ mi W Lunken Arpt. Balloon will be tethered aprxly ½ mi W of Cincinnati Union Trml Bldg.

**COLUMBUS, OHIO STATE UNIVERSITY ARPT:** Constrn SE end rnwy 5 until fall 1966.

**✓LIMA, ALLEN COUNTY ARPT:** Add § symbol.

### OREGON

**NORTH BEND ARPT:** About 12 nmi NNE a moored aluminum colored V shaped balloon 75' long, approximately 40' diameter being used in logging opcrns during dalgt hrs, maximum alt 1000' MSL. During hrs darkness will be lowered to 100' AGL.

### PENNSYLVANIA

**✓AMBLER RDO:** H facility now operg on 24 hr basis continuously. (2-17)

**CULMERVILLE ARPT:** Clsd to all transient acft until aprxly Jan. 1967 due to banner towing.

**✓DU BOIS JEFFERSON COUNTY ARPT:** Rnwy lgts on request 2400-SR.

**EAST STROUDSBURG, HAMLEN ARPT:** Closed until aprxly April 1.

**✓ERIE, PORT ERIE ARPT TWR:** Freq 118.4 comsnd for apch/dep control at Jamestown, N.Y. and Bradford, Pa. McKean Co Arpts.

**GETTYSBURG ARPT:** Clsd til aprxly Apr 1. (2-17)

**HANOVER, DEVENER ARPT:** Clsd until aprxly Apr. 1. (12-23)

**✓MOUNT POCONO ARPT:** Add § symbol.

**PUNXSUTAWNEY MUNI ARPT:** E/W rnwy clsd for construction til aprxly June. (2-3)

**WILKES-BARRE RDO:** Limited comms exist E of Thornhurst VORTAC below 8000' from Tannersville VOR to Wilkes-Barre VOR. All acft in this area tsmt 122.1 rcv Huguenot, N.Y.-Thornhurst-Wilkes-Barre.

### SOUTH CAROLINA

**COLUMBIA RDO:** Voice feature of the VORTAC and all enroute comms inop indefinitely.

**COLUMBIA, METROPOLITAN ARPT:** Twr relctd to tmpry structure new cntr arpt. Currently enroute functions permly discontd. Twr and apch ctl functions provided from new lctn on 24 hr per day basis. (2-17)

### SOUTH DAKOTA

**BRITTON MUNI ARPT:** Arpt clsd for rnwy constrn until aprxly Apr 1, 1966. (12-23)

### TENNESSEE

**✓MILAN, BROWNING FLD:** Change airport name to Boen Fld.

### TEXAS

**BIG SPRING, HAMILTON FLD:** Unlgtg 88' P-line 280' E. (2-3)

**BORGER, HUTCHINSON COUNTY ARPT:** Rnwy 17-35 clsd. Rnwy 3-21 usable length 3900'. (2-17)

**BRIDGEPORT RDO:** VORTAC will be shut down for ant change from Feb 28 til aprxly Mar 11. (2-17)

**BROWNSVILLE, RDO GRANDE VALLEY INTL AIRPORT:** Rnwy 13R-31L clsd til ap xly Feb 28. Constrn at SE end. Lgt acft may land 13R (SE) during dalgt hrs. (2-17)

**CLEAR SPRING ARPT:** Civil acft requiring use of this fld when military acft are in the tfc patn, should fly a rectangular patn with turns in the opposite direction



from the military path and rock wings on downwind. Path should be flown at 1200' MSL until military t/c is clear. Use runways only for landings. Runway 13-31 closed.

**DALLAS, HIGHLAND PARK ARPT:** Heavy road equipment operating N end N/S runway till approximately March, 1966.

**DALLAS, REDBIRD ARPT:** First 650' runway 13 closed due to construction till approximately June 1, remaining 3800' usable. (2-17)

**HOUSTON INTERCONTINENTAL ARPT:** New airport under construction about 15 miles N. Closed to all aircraft operations.

**JOHNSON CITY ARPT TWR:** Mobile tower utilizing frequencies 236.6, 243.0, 126.2, 121.5 caretaker status except as notamed weather and altimeter setting available when tower is in operation.

**LA GRANDE, GUENTHER FLD, LA GRANGE MUNI ARPT:** Runway 1-19 closed till approximately July 1. (2-17)

**SAN ANTONIO, TWIN OAKS ARPK:** Runway 12-30 under construction, usable in center. (2-3)

**QUITMAN RDO:** VOR shut down till approximately June 16. Temporary RBN on frequency 257 kc available during shutdown. (2-17)

**WICHITA FALLS, SHEPPARD AFB/WICHITA FALLS AIR TRML:** First 3000' runway 17 closed July 20. (2-17)

### UTAH

**FLAMING GORGE DAM SITE:** Cables and power lines suspended from 2 towers on W side to one tower on E side of canyon across Green River approximately 100' higher than canyon rim.

### VERMONT

**VERMONT:** The following airports will be plowed and open winter months: Enosburg Falls, Newport and St. Johnsbury Muni.

**MONTPELIER, BARRE MONTPELIER ARPT:** Runway 5-23 closed UFN. (2-17)

### VIRGINIA

✓**VIRGINIA:** Add § symbol at following airports: Gordonsville Muni, Manassas Muni and Charlottesville, University of Virginia. (2-17)

**FELKER VOR:** VOR unreliable for instrument approach. (2-17)

**LAWRENCEVILLE MUNI ARPT:** Runway 6-24 closed construction on extreme N end runway 18-36. (2-3)

### WASHINGTON

**ELLENSBURG, BOWERS FLD:** Runways closed except runway 11-29, runway lights not visible. (2-17)

**TACOMA INDUSTRIAL ARPT:** Use runways and taxiways only. Men and equipment on field 0800-1700 Mon thru Fri UFN. Ctc McChord RAPCON on 120.1 mc for IFR clearance. (2-17)

### WISCONSIN

**LONE ROCK, TRI COUNTY ARPT:** N/S runway closed. (2-17)

**MADISON, TRUAX FLD TWR:** Mar 1, ILS will be shutdown until approximately Mar 4 for modernization. (2-17)

**OSHKOSH, WINNEBAGO ARPT:** Runways 13-31 and 4-22 closed. (2-17)

**SPOONER MUNI ARPT:** Closed till approximately May 1. (12-23)



## CHANGES TO OIL BURNER ROUTES

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## BOTTLE TOP OB-2

Revised effective February 27, 1966.

Re-Entry Paragraph, line 7 change to read:

direct to 38°04'30"N, 98°23'W; then 3000' MSL turn right to 37°52'N, 98°15'W; then 3000' MSL direct to 37°49'N, 98°23'W; thence via the published route.

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## CLEAR VIEW OB-3

Revised effective February 27, 1966.

Alternate Entry paragraph, line 4 change to read:

direct 39°33'N, 101°15'W; then descend so as to cross 39°42'N, 100°50'W at 14,000' MSL; then descend so as to cross the Hill City, Kansas VORTAC 007/49 NM fix at 5500' MSL or below; then descend to 3800' MSL direct 40°08'N, 99°50'W; thence via the published route.

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## CLEVER CHAP OB-4

Revised Effective February 27, 1966

Aircraft shall cross 43°57'N, 76°04'W (Watertown, N.Y. VOR) at FL 250 or as assigned by ARTCC; descend to cross 44°09'N, 75°49'W at FL 230; continue descent to cross 44°24'N, 75°28'W at 18,000 feet MSL; cross 44°28'N, 75°18'W at 17,000 feet MSL or below; cross 44°37'N, 75°00'W at 9,000 feet MSL; turn right, cross 44°30'N, 74°45'W at 7,000 feet MSL; cross 44°13'N, 74°45'W at 6,000 feet MSL; turn right cross 44°08'N, 74°49'W at 4,000 feet MSL low level entry point; maintain 4,000 feet MSL direct 43°58'N, 75°09'W; turn left to 43°48'N, 75°12'W; direct 43°20'N, 74°48'W turn left to 43°18'N, 74°46'W; continue turn climb to cross 43°17'N, 74°40'W at 5,500 feet MSL; maintain 5,500 feet MSL, turn left to 43°20'N, 74°29'W direct 43°55'N, 73°55'W; climb to cross 43°59'N, 73°51'W at 7,000 feet MSL; maintain 7,000 feet MSL direct 44°09'N, 73°41'W; turn left to 44°16'N, 73°39'W; direct 44°25'N, 73°45'W; descend to cross 44°29'N, 73°48'W at 6,000 feet MSL; maintain 6,000 feet direct 44°41'N, 73°56'W; turn left to 44°44'N, 74°07'W; direct 44°35'N, 74°32'W descend to cross 44°32'N, 74°37'W at 5,000 feet MSL or below cross 44°30'N, 74°40'W at 4,000 feet MSL; cross 44°28'N, 74°44'W at 3,500 feet MSL; maintain 3,500 feet MSL direct 44°15'N, 75°05'W.

**Short Look and Lay Down**—After passing 44°15'N, 75°05'W aircraft shall operate through bomb run corridor between 1,500 and 5,000 feet MSL. Minimum IFR altitude through the bomb run corridor is 3,500 feet MSL (the bomb run corridor is 4 nautical miles either side of centerline from 44°15'N, 75°05'W to 43°53'N, 75°41'W). After exiting the low level route at 43°53'N, 75°41'W, aircraft shall climb so as to cross 43°49'N, 75°52'W at 6,000 feet MSL; maintain 6,000 feet MSL direct 43°43'N, 76°16'W; start climb, turn right to 43°47'N, 76°31'W; continue turn cross 43°58'N, 76°25'W at 14,000 feet MSL or below; cross 43°57'N, 76°11'W at FL 180 or above; cross 43°58'N, 75°46'W at FL 220 or below; cross 43°59'N, 75°25'W at FL 240 or as assigned by ARTCC direct 44°01'N, 75°00'W.

**Re-Entry**—After completing the bomb run, aircraft scheduled for an additional bomb run shall, after exiting the route at 43°53'N, 75°41'W; turn right and climb so as to cross 43°52'N, 75°48'W at 6,000 feet MSL; maintain 6,000 feet direct 44°00'N, 75°51'W; direct 44°09'N, 75°49'W; turn right to 44°24'N, 75°28'W; direct 44°27'N, 74°41'W; turn right to 44°45'N, 74°28'W; continue turn to 44°35'N, 74°32'W; thence via published route. Aircraft may proceed at 6,000 feet from 44°24'N, 75°28'W direct 44°39'N, 74°58'W; turn right descend to cross 44°39'N, 74°45'W at 4,000 feet; continue turn to cross 44°28'N, 74°44'W at 3,500' MSL. Thence via published route.

**VFR and Contour**—If the encountered weather conditions along the route are equal to or better than ceiling 3,000 feet, visibility 5 miles, the pilot may descend VFR and operate VFR between the IFR altitudes indicated on the chart and 800 feet above the immediate terrain between the following points: from 44°08'N, 74°49'W to 44°25'N, 73°45'W and from 44°30'N, 74°40'W to 43°53'N, 75°41'W. VFR operations will not be conducted during the hours of darkness.

**Alternate Entry**—Aircraft shall cross 43°57'N, 76°04'W (Watertown, N.Y. VOR) at FL 250 or as assigned by ARTCC; descend to cross 44°09'N, 75°49'W at FL 230; continue descent to cross 44°24'N, 75°28'W at FL 180; cross 44°28'N, 75°18'W at 17,000 feet MSL or below; cross 44°37'N, 75°00'W at 9,000 feet; cross 44°41'N, 74°52'W at 8,000 feet; continue descent, turn right; cross 44°43'N, 74°46'W at 4,000 feet MSL; maintain 4,000 feet MSL; continue turn to intercept Oil Burner Route at 44°30'N, 74°40'W; thence via Oil Burner Route.

**Route Width**—The entire IFR low level route is reduced to 4 NM either side of center line. The entire VFR contour route width is reduced to 3 NM either side of center line with the following exception. From 43°48'N, 75°12'W to 44°16'N, 73°39'W 2 NM either side of center line.

**Hours of Operation**—24 hours per day, 7 days per week.

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## ORANGE TREE OB-11

Revised Effective February 27, 1966

Aircraft shall cross the Newcomb, Ky. VOR at FL 250; maintain FL 250 direct 38°05'N, 82°53'W; then start descending to cross 37°41'N, 82°48'W at 17,000 feet MSL; cross 37°34'N, 82°55'W at 14,000 feet MSL; cross 37°25'N, 83°04'W at 10,000 feet MSL; then at 10,000 feet MSL direct 37°01'N, 83°24'W; then start descent so as to cross route entry at 36°55'N, 83°36'W at 4,800 feet MSL; then at 4,800 feet MSL direct 36°45'N, 84°01'W; then descend so as to cross 36°41'N, 84°14'W at 3,700 feet MSL; then at 3,700 feet MSL direct 36°35'N, 84°32'W; direct 36°32'N, 85°15'W; descend so as to cross 36°32'N, 85°21'W at 2,500 feet MSL; then at 2,500 feet MSL direct 36°31'N, 85°40'W; then turn right to 36°36'N, 85°49'W; direct 37°28'N, 85°44'W; then turn right climb to cross 37°32'N, 85°35'W at 2,700 feet MSL; then at 2,700 feet MSL direct 37°28'N, 85°05'W; direct 37°30'N, 84°38'W.

**Short Look and Lay Down**—After passing 37°30'N, 84°38'W aircraft shall maintain between 2,700 feet and 4,000 feet MSL through the bomb run corridor (4 NM either side of centerline from 37°30'N, 84°38'W to 37°36'N, 84°00'W). After exiting the route at 37°36'N, 84°00'W aircraft shall cross 37°36'N, 83°50'W at 4,000 feet MSL; then at 4,000 feet MSL direct 37°36'N, 83°20'W; then start climb direct 37°36'N, 83°15'W; cross 37°44'N, 83°05'W at or below 9,000 feet MSL; continue climb direct 37°50'N, 83°15'W; then climbing direct so as to cross 37°51'N, 83°30'W at or below 17,000 feet MSL; then via the Lexington VORTAC 098 radial climbing so as to cross 37°56'N, 84°11'W (Lexington VORTAC 098/14) at FL 250, then at FL 250, then at FL 250 direct to Lexington VORTAC.

**Re-Entry**—After completing the initial bomb run, aircraft that are scheduled to execute an additional bomb run shall, after exiting the route at 37°36'N, 84°00'W; turn right so as to cross 37°30'N, 83°50'W at 3,000 feet MSL; then at 3,000 feet MSL continue right turn to 37°22'N, 83°58'W; direct 37°13'N, 85°17'W; then turn right to 37°19'N, 85°26'W; continue right turn to 37°28'N, 85°16'W; descend to cross 37°28'N, 85°05'W at 2,700 feet MSL; thence via "Orange Tree" route. Aircraft may



proceed at 3,000 feet from 37°22'N, 83°58'W; direct 37°15'N, 85°03'W; turn right to 37°21'N, 85°11'W; continue turn, descend so as to cross 37°28'N, 85°05'W at 2,700 feet MSL; thence via "Orange Tree" route.

**VFR and Contour**—If the encountered weather conditions along the route are equal to or better than ceiling 3,000 feet, visibility 5 miles, the pilot may descend VFR and operate VFR between the IFR altitudes and 800 feet above the immediate terrain between the following points: from 36°55'N, 83°38'W to 37°36'N, 84°00'W. VFR operations will not be conducted during the hours of darkness.

**Alternate Entry**—Aircraft shall cross the Newcomb, Ky. VOR at FL 250, then at FL 250 direct 38°05'N, 82°53'W; then start descent so as to cross 37°41'N, 82°48'W at 17,000 feet MSL; cross 37°34'N, 82°55'W at 14,000 feet MSL; cross 37°25'N, 83°04'W at 10,000 feet MSL; then at 10,000 feet MSL direct 37°10'N, 83°25'W; then start descent so as to cross 37°22'N, 83°58'W at 3,000 feet MSL; then at 3,000 feet MSL direct 37°15'N, 85°03'W; turn right to 37°21'N, 85°11'W; continue turn, descend so as to cross 37°28'N, 85°05'W at 2,700 feet MSL; thence via the "Orange Tree" route.

**Route Width**—The IFR route width is reduced to 4 NM either side of centerline. The VFR route width is reduced to 2 NM on the north side of centerline from 37°28'N, 84°52'W to 37°36'N, 84°00'W.

**Hours of Operation**—24 hours daily, 7 days per week.

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SEA HORSE 08-12

Revised effective February 27, 1966.

First paragraph:

Aircraft shall cross the Lake Charles, La. VORTAC at FL 240 or as assigned; maintain FL 240 or as assigned via the Lake Charles VORTAC 148 radial to 25 NM fix; start descent, cross 28°31'N, 92°47'W at 19,000' MSL, descend direct to cross 28°55'N, 92°28'W at 15,000' MSL, descend direct to cross 28°28'N, 92°15'W at 9000' MSL or below, descend direct to cross 28°10'N, 92°06'W at 1200' MSL (low level entry point). Maintain 1200' MSL, turn right to 28°03'N, 92°16'W, direct 28°35'N, 95°00'W, direct 28°24'N, 95°53'W.

Re-Entry paragraph:

**Re-Entry**—After completing the initial bomb run, aircraft that are scheduled to execute an additional bomb run shall, after exiting the route at 28°15'N, 96°35'W turn left so as to cross 28°05'N, 96°32'W at 2,000' MSL; maintain 2000' MSL direct 28°18'N, 95°15'W, turn left descending so as to intercept the route at 28°31'N, 95°19'W at 1200' MSL, thence via the published route.

Alternate Entry paragraph:

**Alternate Entry**—Aircraft shall cross Sabine Pass, Texas VORTAC at FL 240 or as assigned, then via Sabine Pass VORTAC 139 radial maintaining FL 240 until the 47 NM fix (29°02'N, 93°33'W). Start descent direct to cross 28°44'N, 93°19'W at 16,000' MSL turn right, descend to cross 28°37'N, 93°58'W at 4000' MSL; descend direct to cross 28°37'N, 94°06'W at 1200' MSL, direct 28°35'N, 95°00'W, thence via the published route.







# **AIRMAN'S INFORMATION MANUAL**

## **NOTICES TO AIRMEN**

### **SECTION III A**



**EFFECTIVE 0501Z 17 MARCH 1966**  
**To 0501Z 31 MARCH 1966**

**FEDERAL AVIATION AGENCY**





## Section III-A—NOTICES TO AIRMEN

This section is issued every 14 days and is primarily designed to supplement Section III of the AIM. It contains appropriate notices from the daily NOTAM Summary, Airmen Advisories, new or revised Oil Burner Routes and other items considered essential to flight safety.

**NOTE:** Data preceded by a checkmark (✓) are considered permanent and will usually be cited only once. Such information should be noted on charts and records. Temporary information is normally carried twice unless re-submitted.

**NOTE:** Data are arranged in alphabetical order by State (and within the State by City or locality).

**NEW OR REVISED DATA:** New or revised data are indicated by underlining the first line of the affected item. The new information is not necessarily limited to the underlined portion, which is used only to attract attention to the new insert.

### ALABAMA

**BRANTLEY MUNI ARPT:** Clsd until July 1968.

**HUNTSVILLE, MADISON COUNTY ARPT:** New arpt under constr 10 miles W until aprxly Nov 1968. Not to be used by acft. (12-23)

**SELMA, SELFIELD ARPT:** Rnwy 18-36 clsd until aprxly July 1968. VFR acft etc Craig Twr on 126.2 for tlc and lndg advisories.

### ARIZONA

**MARICOPA: CAUTION—DO NOT MISTAKE FOR LANDING AREA.** Space Surveillance Stn at lat 33°06'31", long 112°01'46" aprxly 4 mi N. 1200' W and parallel to hwy. Site is strip 800' x 1800' with paved portion lengthwise thru cntr 100' in width and studded with 6' steel posts. This permanent hazard lctd 22 nmi S Phoenix-Sky Harbor Arpt.

**PHOENIX, SKY HARBOR MUNI ARPT:** Const E area rnwy 8R-26L. Only 7700' avbl lndg day and ngt. 8850' avbl tkof days. (2-17)

✓**TUCSON:** Vail fan marker decomsnd. (3-17)

**TUCSON RDO:** April 7 TACAN portion of VORTAC will be shutdown for maintenance until aprxly April 22. VOR portion will be shutdown during the hrs 1500-2330Z April 11 until aprxly April 13. (3-31)

### ARKANSAS

**CROSETT MUNI ARPT:** Constr on apch end rnwy 23, threshold lgts inop until aprxly April 1968.

**MENA MUNI ARPT:** All fld lgtg inop aprxly May 1, 1968. (2-17)

**TEXARKANA MUN ARPT:** Daily demolition activity, lctd aprxly 18 mi W, Mon thru Fri from 1200 CST to 1800 CST and 1500 CST to 1615 CST. Shrapnel and shock waves up to 3000'.

### CALIFORNIA

**BAKER ARPT:** Clsd for repairs until April 1, 1968.

✓**FREMONT, KING SKYLANES ARPT:** Change name to Fremont Arpt. (3-17)

**NAPA RDO:** Mar 21, VOR will be shutdown until aprxly Mar 25. (See page 7.)

**NEEDLES MUNI ARPT:** Lgts inop.

**OCEANO-COUNTY ARPT:** Constr in progress in an area 450' SW of rnwy cntrline until aprxly July 1968.

**PLACERVILLE ARPT:** Rnwy 18-36 clsd until aprxly May 15, 1968. (2-17)

✓**SAN DIEGO, MONTGOMERY FLD:** Rnwy 5-23 permly clsd to all ngt operns.

**SAN JUAN CAPISTRANO, CAPISTRANO ARPT:** Constr in progress until aprxly April 1968.

✓**SAN MIGUEL ISLAND AIRSTRIP:** Closed. The Island and airstrip are government property. Unauthorized landings or trespassing on San Miguel Island are prohibited.

**THERMAL RDO:** Mar 16, TACAN portion of VORTAC will be shutdown until aprxly April 1. VOR portion will be shutdown during dalgt hrs Mar 21 until aprxly Mar 24. (3-17)

**TWENTYNINE PALMS ARPT:** Rnwy lgts inop. (3-17)

**TWENTYNINE PALMS RDO:** TACAN portion of VORTAC will be shutdown for antenna change April 7 until aprxly April 22. VOR portion will be shutdown during dalgt hrs April 11 until aprxly April 18. (3-17)

### COLORADO

**DENVER, STAPLETON INTL ARPT:** Evaluation of the following ATIS procedures will be conducted until aprxly April 20. Pilots should inform Ground Control, Tower or Approach Control on initial contact they have received ATIS. Departing aircraft will be cleared to the runway in use or position en route if holding is necessary. Arrivals will be requested to make position reports as necessary for control purposes, and issued current wind information with landing clearance. For a brief period after a new ATIS message broadcast begins pilots will be informed on initial contact of the phonetic letter code of the current broadcast. When a pilot states he has not received ATIS or indicated he has a broadcast that is not current, arrival or departure information will be provided. Specific items of information will also be issued on pilot request.

**DENVER, STAPLETON INTL ARPT:** Rnwy 8L-26R tmprly clsd due constr. (3-17)

**GRAND JUNCTION, WALKER FLD TWR:** Glide slope shutdown until aprxly June 23, 1968. (3-17)

**LAKE CITY, V.C. AIRSTRIP:** Closed winter months.



**SEBRING AIR TERMINAL:** Tmpy ctl tower and flgt service will be provided while races in progress March 23-26 inclusive during the following hrs: March 23 from 1100-1800 EST, March 24 0900-2100 EST, March 25 from 0700-1800 EST, March 26 from 0700-2400 EST. Twr will transmit on 118.8, 121.5, 121.9 and receive on 118.8, 121.5, 121.9 and 122.5 mc.

**TRINDAD RDO:** VHF/DF unusable beyond 40 nmi below 8000' MSL 280-120°, 9000' MSL 120-135°, 15,000' MSL 135-175°, 17,500' MSL 175-220°, 14,500' 220-280° acft reduced coverage. (2-17)

### CONNECTICUT

**MARLBORO, LESNEWSKI FLD:** Clsd until June 1 due snow and spring thaw. (2-17)

### DISTRICT OF COLUMBIA

**WASHINGTON:** Warning—all flights must avoid the Washington Prohibited Area P-56. See Washington, D.C. chart under Special Notices—Area in Section III for location.

**WASHINGTON NATL ARPT:** Foreign Clearance Base. Clsd all military acft except: (a) acft carrying VIP or officers above rank of Major General or Rear Admiral (b) CG logistic support flights cleared with Comdt. CG. General Aviation acft use General Aviation Terminal. Limited parking for all types of acft. During heavy tfc periods, pilots may be required to proceed to another airport for parking after passenger deplaning. Special Air Traffic Rules, Part 93, Subpart C, in effect.

**WASHINGTON NATIONAL ARPT: JET POLICY FOR WASHINGTON NATIONAL ARPT:** Except under emgcy conditions, only those jet acft meeting the following criteria can be accommodated: A. Approved types of jet acft of short or medium range engaged in Government, corporate, private charter or rental type operations and intending to use Government or General Aviation ground service facilities. B. Currently approved types of jet acft are as follows: 1. Jetstar (C-140), 2. Sabreliner (T-39), 3. Morane Saulnier, 4. Jet Commander (Aero Commander), 5. Learjet Model 23 (Lear Jet Co.), 6. Hawker Siddeley DH-125, 7. McDonnell Model 220, 8. Fan Jet Falcon C. Jet acft of short or medium range not listed above must secure advance authorization from the Airport Manager 48 hours prior to planned arrival time.

### FLORIDA

**TRIPS TO HAITI, PUERTO RICO AND DOMINICAN REPUBLIC NOTICE:** HAITI, private acft landing or overflying Haiti must furnish 48 hours advance notice and a flight plan must be filed. Pilots planning to fly between the mainland and PUERTO RICO should plan their route to avoid unscheduled emergency fuel stops. Pilots planning to fly to the DOMINICAN REPUBLIC should refer to the International Flight Information Manual for complete details.

**KEY WEST:** Mar 1, R-2916 clsd.

**MIAMI INTL ARPT:** The following pre-taxi clearance procedures are in effect: Contact Miami Clearance Delivery on 127.5 mcs prior to taxiing. IFR clearance and other required departure information will be issued at this time. Clearance Delivery should also be contacted for routine departure information and when weather conditions indicate that departure delays can

be anticipated. After clearance is received, acft shall return to Ground Control freq 121.8 mcs when ready to taxi. If initial call-up is made to Ground Control the acft will be given taxi clearance and switched to Clearance Delivery when tfc permits. Pilots are requested to remain on Ground Control freq while taxiing until advised to switch to Tower or Clearance Delivery by Ground Control. (12-23)

**WEST PALM BEACH, PALM BEACH INTL ARPT:** Lgtd 80' boom pile driver operg 1200' N apch end rnwy 27 until aprxly Dec 1, 1966. (1-6)

### GEORGIA

**ATLANTA MUNI ARPT:** VASI rnwy 27R inop. (3-17)

**ATLANTA, DEKALB-PEACHTREE ARPT:** Tmpy ctl twr transmitting and receiving on 121.3, 121.7 and receiving only on 122.5 until aprxly May 15. (1-20)

**THOMASVILLE MUNI ARPT** Rnwy 4-22 clsd resurfacing. (1-20)

### IDAHO

**McCALL ARPT:** Rnwy and trwy lgts inop until aprxly June 1, 1966. (1-6)

### ILLINOIS

**ALTON CIVIC MEMORIAL ARPT:** NE/SW strip clsd all operns until aprxly June 1. (3-17)

**CHICAGO-O'HARE INTL ARPT TWR:** Pre-Taxi Clearance procedures for all IFR departures are in effect (1) Initial call-up to the tower will be on clearance delivery freq 121.6 mc. This call shall be made a maximum of ten minutes prior to estimated taxi time. ILF clearance and any other information pertinent to the individual departing aircraft shall be issued at this time. (2) After the IFR clearance is received, the pilot shall follow the normal procedure of contacting ground control for taxi clearance. (3) When contacting ground control, the pilot shall state the name of the first fix or airway of his enroute clearance, and that he has the ATIS information i.e., "N28M taxi clearance Peotone have Bravo information" or, "N28M taxi clearance Victor 144 have Bravo information." (4) In the event a pilot is unable to make initial call up on clearance delivery frequency, he shall so advise ground control when requesting taxi clearance.

✓**POLO, HAMILTON ARPT:** Closed. (3-17)

**WHEELING, CHICAGOLAND ARPT:** Rnwy lgts inop. (3-17)

### INDIANA

**EVANSVILLE, DRESS MEML ARPT:** NE end rnwy 3-21 under constr until aprxly July 1966.

**GRIFFITH ARPT:** Rnwy 18-36, clsd. Rnwy lgts 8-26 on request only. Arpt clsd to all ngt operns without prior permission. (2-17)

**INDIANAPOLIS MUNI (WEIR COOK) ARPT TWR:** ILS MM serving rnwy 4 restored at new lctn. (3-17)

### KANSAS

**GOODLAND MUNI ARPT:** Rnwy 8-26 and 1000' extension to SE end rnwy 13-31 clsd June 1.



### KENTUCKY

LEXINGTON, BLUE GRASS FLD: Rnwy 8-26 clsd excp departure from rnwy 26. Tmpy p-line crossing apch end rnwy 26. (2-17)

### LOUISIANA

NEW ORLEANS LAKEFRONT ARPT: Rnwy 4-22 clsd intermittently aprxly April 28, 1966 due constr. (12-23)

NEW ORLEANS INTL-MOISANT FLD: New rnwy lgts rnwys 4-22 and 13-31. (3-17)

NEW ORLEANS INTL ARPT (MOISANT FLD): Caution lndg rnwy 1, apch end aprxly 18 inches lower than rnwy level until aprxly Aug 15.

### MAINE

MAINE: The following airports are closed winter months: Enfield, Sylvan Lane; Eastport Muni, Jonesboro, Drisko's; Lubec.

BAR HARBOR ARPT: Rnwy 4-22 and S end rnwy 17-35 plowed 3400' to intersection. (2-17)

BLUE HILL ARPT: Closed winter months. (12-23)

MILLINOCKET MUNI ARPT: Rnwy 16-34 suitable for ski operns only. Acft using rnwys 16-34 and 11-29 not visible to each other until apchg intersection. (1-20)

OLD TOWN MUNI ARPT: Acft using rnwys 4-22 and 15-33 not visible to each other until apchg intersection.

PRINCETON ARPT: Rnwy 6-24 not plowed winter months. (2-17)

ROCKLAND MUNI ARPT: No lgts available winter months. (2-17)

YORK ARPT: Closed until April 1966. (1-6)

### MARYLAND

✓BALTIMORE, EASTERN ARPT: Change arpt name to Essex Airpark. (3-17)

CHURCHTON, DEEP CREEK ARPK: Closed until aprxly April 15. (3-17)

LAUREL, SUBURBAN ARPT: Rotary wing acft must conform to normal tlc patns and hover over paved portions only.

PARK HALL ARPT: Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 252° (M) from the arpt at and below 1200'.

PINEY POINT ARPT: Flight in Restricted Area R-4007 authorized only within one mi radius of arpt and in one mi wide corridor 336° (M) from the arpt at and below 1200'.

TOWSON: 10' balloon ascending 1000' per minute. 1400 to 2400 GMT daily.

### MASSACHUSETTS

SPECIAL NOTICE: Field conditions for all arpts avbl through the nearest Massachusetts State Police Hdqtra.

SPECIAL NOTICE: VFR wea warning signs installed arpt ramp areas at number of Cape Cod and bordering Island lctna. Plymouth, Mass. Weather warning sign operg during hrs arpt. Signs function with associated flashg lgt during periods where wea is forecast or actually goes below VFR minimums. Sign and lgt sys operns at Chatham and Martha's Vineyard during hrs arpt attended. At Hyannis, New Bedford and Nantucket 24 hrs daily.

BEDFORD, LAURENCE G. HANSCOM FLD: Moored balloon 5 NM SW of fld, 3000' AGL hoisted hourly during VFR conditions dalgt hra. Cable marked with small balloons. (12-23)

BEVERLY ARPT: Obstr lgts on 436' MSL ant lctd 5 NM SW inop UFN.

FITCHBURG MUNI ARPT: Rnwy 2-20 clsd. (3-17)

MARTHA'S VINEYARD ARPT: Rnwy 1-19 not maintd winter months. (3-3)

ORANGE MUNI ARPT: Rnwy 13-31 normally plowed and available winter months. Ctc unicom for fld conditions until aprxly March 23, 1966. (2-3)

### MICHIGAN

ANN ARBOR, YOUNG ARPT: Practice lndgs and apchs are prohibited except by based acft. (3-17)

DRUMMOND ISLAND ARPT: Daily blasting in limestone quarry between 1200-1800 EST within 1 mi radius of lat 45°58'00"N long 83°47'30"W aprxly 3.5 mi SSW, fragments reaching altitude 1500 AGL 2800 MSL.

FREMONT MUNI ARPT: All rnwys clsd except rnwy 9-27. (3-17)

MARQUETTE CO. ARPT: About 17.5 mi WSW blasting in the Republic and Humboldt areas Mon-Fri from 2045 to 2145Z. Danger area extending 1000' AGL. About 5.2 mi SSW intermittent blasting in Palmer area. Danger area extending 1000' AGL.

MENOMINEE ARPT: Rnwy 9-27 clsd winters. (3-3)

MUNSING, HANLEY FLD: Clsd for winter months. (12-23)

OWOSSO CITY ARPT: Obstr lgts inop on 210' twr lctd 5 mi SE.

SAULT STE. MARIE: Daily blasting excp Sun btn hrs of 1500-1630 CST in limestone quarry within a 1 mi radius of lat 46°04'N, long 84°18'W, 18 mi SE of Kincheloe AFB. Fragments reaching alt of aprxly 2200' AGL (3000' MSL)

TRAVERSE CITY MUNI ARPT: Rnwys clsd except rnwys 18-36 and 9-27. (3-17)

### MINNESOTA

BEMJDJI MUNI ARPT: Rnwy 7-25 skis only. (12-23)

EVELETH-VIRGINIA MUNI ARPT: Rnwys 14-32 and 5-23 clsd during winter months.

EVELETH-VIRGINIA ARPT: Extsv blasting being conducted in mine pits in area 2 mi either side of a line from Aurora, Minn., to a point 4 mi SE of Babbitt, also extensive blasting being conducted in mine pits in an area 4 to 8 miles WNW of Virginia. Ctc Hibbing FSS for blasting schedule.

HIBBING, CHISHOLM-HIBBING ARPT: Rnwy 4-22 clsd winters. Unscheduled blasting in open pit mines will be conducted 7 days a week during dalgt hrs in area 3 miles E to W and 1 mi N to S lctd 1 mi N of Mountain Iron, Minn., or about 15 miles NE of arpt. Blasting to continue til about May 1, 1966.

✓MINNEAPOLIS, ST. PAUL INTL ARPT TWR: Mar 31, compass locator at MM site will be decomsd. (3-17)

MORA MUNI ARPT: Rnwy 11-29 clsd due constr until spring.

SANDSTONE MUNI ARPT: Skis only. (1-20)

WHITE BEAR LAKE, NORTHPORT ARPT: Skis winter months. (2-17)



**MISSISSIPPI**

**GULFPORT RDO:** Tmpy rdo bcn freq 332 kc, class MH comsnd.

**HATTIESBURG MUNI ARPT:** Rnwys 13-31 and 8-26 clsd until June 1966.

**MISSOURI**

**HALLSVILLE RDO:** Mar 28, VOR will be shutdown until aprxly April 1. (See page 7.)

**KANSAS CITY RDO:** Mar 28, RBn will be shutdown until aprxly April 28 for relctn to Mid-Continent Intl Arpt ILS OM site. (3-17)

**KANSAS CITY, MID-CONTINENT INTL ARPT:** ILS LOM runway 36 will be decomsd March 28 and replaced by RBn 359 about April 28. (3-17)

**LAKE SIDE ARPT:** Obstrn lgts inop on 395' twr 3 mi WSW.

**MONTANA**

**BILLINGS RDO:** Mar 21, TACAN portion of VORTAC will be shutdown until aprxly Mar 25 for mod. (3-17)

**BILLINGS, LOGAN FLD TWR:** Mar 31, compass locator at middle marker decomsd. (3-17)

**BILLINGS, LOGAN FLD:** Rnwy 16-34 tmply clsd due constr. (3-17)

**BUTTE, SILVER BOW COUNTY ARPT:** Rnwy lgts runway 2-20 inop until aprxly July 1966. (2-17)

**GREAT FALLS ARTCC (NOTIP):** En route radar service except radar weather advisory service is available throughout the enlarged Great Falls ARTCC (NOTIP) area. Due to equipment characteristics radar weather advisory service cannot be provided in this area nor on J107 from the Centers eastern boundary to the Canadian border where civil turbojet radar advisory service is being provided by Great Falls ARTCC/NOTIP.

**GREAT FALLS INTL ARPT TWR:** Mar 31, compass locators at MM site will be decomsd. (3-17)

**KALLISPELL, FLATHEAD CO. ARPT:** Rnwys 7-25 and 11-29 clsd. (3-17)

**LIVINGSTON, MISSION FLD:** First 1200' runway 32 clsd until aprxly July 15, 1966.

**MISSOULA COUNTY ARPT:** Rnwy 7-25 E 2534' clsd until aprxly July 1, 1966.

**WEST YELLOWSTONE ARPT:** Unattended and without lgtg until aprxly May 10, 1966.

**NEBRASKA**

**FAIRBURY MUNI ARPT:** Rnwy lgts inop. (3-17)

**GRAND ISLAND:** Cornhusker Ordnance demolition firing in progress at lat 40° 58'50''N, long 98°31'15''W; 10 mi WSW Grand Island Mun Arpt. Surface to 1000' AGL Mon-Fri 1400-2230Z until further notice.

**NEVADA**

**LAS VEGAS RDO:** TACAN will be shutdown April 4 until aprxly Apr 8. Disregard spurious radiation.

**NEW HAMPSHIRE**

**LANCASTER, GRABOR ARPT:** Clsd UFN—constrn. (2-17)

**NEW JERSEY**

**MORRISTOWN MUNI ARPT:** Rnwy 5-23 clsd SS-SR except departing pure jets UFN. (3-17)

**OCEAN CITY MUNI ARPT:** Open dalgts opens only. No refueling or other services available due constr UFN.

**NEW YORK**

**BALLSTON SPA MUNI ARPT:** Rnwy 5-23 clsd for winter. (2-17)

**BUFFALO ARPK:** N/S runway clsd til aprxly Apr. 1 (12-23)

**HORNELL MUNI ARPT:** Maintain 2500' MSL at ngt until within 1.5SM on final apch to lgtd runway.

**MILLBROOK, SKY ACRES ARPT:** Ctc arpt prior to lndg on unicom. Constrn N end runway. (2-17)

**NEW YORK JOHN F. KENNEDY INTL ARPT TWR:** Glide slope serving runway 31R will be shutdown Mar 1 thru July 1 for arpt constr. (3-17)

**NEW YORK JOHN F. KENNEDY INTL TOWER:** The flwg pre-taxi clearance procedures are in effect:

1. Initial call-up to the tower will be on Clearance Delivery, frequency, 121.65 mcs. This call shall be made a maximum of ten (10) minutes prior to estimated taxi time. IFR clearance and departure runway currently in use shall be issued at this time. Time and altimeter setting will be issued to all itinerant departures and to scheduled air carriers when requested.

2. Additional information shall also be issued at the time of clearance delivery. This information shall consist of only that which will concern the departure aircraft. An example of this would be an advisory that departure delays are twenty (20) minutes and that turbojet aircraft should contact Ground Control prior to starting engines.

3. After clearance is received, aircraft shall return to normal frequency use, i.e., contacting Ground Control on 121.9 mcs, when ready to taxi. Pilots need not inform Ground Control of receipt of clearance. As heretofore, aircraft will become part of the departure sequence only after informing Ground Control they are ready to taxi.

4. If an IFR clearance is not available prior to the time a flight is ready to taxi, the pilot will be changed to Ground Control and issued taxi clearance and later changed to Clearance Delivery for an IFR clearance.

5. If aircraft make initial call-up on Ground Control frequency, they will be given clearance to taxi as heretofore, and later changed to Clearance Delivery for their IFR clearance. No aircraft shall receive additional delay because of non-participation in this program.

6. In the event a flight is delayed by its company or other unanticipated circumstances after the IFR clearance has been issued, the pilot shall inform the Clearance Delivery Controller of the delay, and shortly prior to taxiing out, re-affirm that the clearance and information is still valid.

**NEW YORK, LA GUARDIA ARPT:** A "pre-taxi" clearance program is in effect. All IFR dpters are requested to ctc LaGuardia clearance delivery on 126.15 mc for IFR clearance. This call should be made not more than 10 minutes prior to taxi time. Rnwy 18 VASI shut down til aprxly Apr 15, due runway constrn.



**NEW YORK, LA GUARDIA ARPT:** Due constrn rnwy 13 tkof length 5896' after 2300 to 0700 lcl time tkof length 5000'. Rnwy 31 tkof length 5000', lndg 5813'; after 2300 to 0700 lcl time, lndg length 5000'. Rnwy 4-22 clsd 2300-0700 lcl time wea permitting. Rnwy 22 clsd lndg; rnwy 4 clsd tkof 0700-2300 lcl time. Rnwy REIL removed UFN.

**NIAGARA FALLS MUNI ARPT:** Rotating bcn inop. (3-17)

**NORTHVILLE, PLATEAU SKY RANCH ARPT:** Ski acft only winter months.

**OLD FORGE ARPT:** Closed winter months. (2-17)

**ORCHARD PARK ARPT:** Clsd til aprxly May 1. (12-23)

**SYRACUSE, HANCOCK ARPT:** Rnwy 16-24 clsd. (3-17)

**WHITE PLAINS, WESTCHESTER COUNTY ARPT:** About Mar 7, apch lgtg sys with sequenced flashg lgts (rnwy 16) will be shortened to 1730' until aprxly May 15, due reconstrn outer portion. (2-17)

**WURTSBORO ARPT:** All rnwys excp 5-23 clsd til aprxly Apr 1. Constrn. (12-23)

### NORTH CAROLINA

**ELIZABETH CITY MUNI ARPT:** Due to heavy VFR GOA tfc lndg rnwy 10 at the U.S. Coast Guard Station, it is recommended that all tfc lndg at the Elizabeth City Mun arpt contact Elizabeth City Coast Guard twr on 126.2 mc for tfc information. Acft without radio enter 500' pattern from the west.

**MADISON, MAYO ARPT:** Clsd. (2-3)

### NORTH DAKOTA

**BISMARCK MUNI ARPT TWR:** March 31, compass locators at MM site will deconsnd. (3-17)

**BOWMAN ARPT:** Change arpt name to Wokal Arpt.

**MINOT, FLYING S RANCH ARPT:** Bcn and rnwy lgts inop til spring. (2-17)

**NEWTOWN ARPT:** New arpt clsd; under constr.

**WASHBURN MUNI ARPT:** All lgtg facils inop til approximately May 1. (1-20)

### OHIO

**CINCINNATI:** Moored mrkd balloon will be flown day or ngt up to an alt 1500' MSL. Site of operns 7½ mi NE Greater Cincinnati Arpt and 6½ mi W Lunken Arpt. Balloon will be tethered aprxly ½ mi W of Cincinnati Union Trml Bldg.

**CLEVELAND, HOPKINS INTL ARPT:** Threshold lgts and first 200' rnwy lgts inop rnwy 27.

**COLUMBUS MUNI ARPT:** Change arpt name to Port Columbus Intl. (3-17)

**COLUMBUS, OHIO STATE UNIVERSITY ARPT:** Constrn SE end rnwy 5 until fall 1966.

**LOST NATION RDO:** VOR inop. (3-17)

### OKLAHOMA

**NORMAN, WESTHEIMER FLD:** Bcn inop until aprxly June 1. (3-17)

**OKLAHOMA CITY, WILL ROGERS WORLD ARPT:** Rnwy 17L-25R clsd all operns. (3-17)

**OKLAHOMA CITY, WILL ROGERS WORLD ARPT TWR:** Mar 15, compass locator at MM side will be deconsnd. (3-17)

**TIPTON ARPT:** Rnwy 8-26 clsd for rnwy constr until aprxly May 30. (3-17)

**ELK CITY MUNI ARPT:** Rnwy 4-22 permly clsd. (3-17)

**MIAMI MUNI ARPT:** Rnwy 4-22 permly clsd. (3-17)

**TULSA INTL ARPT TWR:** Mar 15, compass locator at middle marker site will be deconsnd. (3-17)

### OREGON

**HILLSBORO ARPT:** Change name to Portland-Hillsboro Arpt.

**NORTH BEND ARPT:** About 12 nmi NNE a moored aluminum colored V shaped balloon 75' long, approximately 40' diameter being used in logging operns during daigt hrs, maximum alt 1000' MSL. During hrs darkness will be lowered to 100' AGL.

### PENNSYLVANIA

**ALLENTOWN RDO:** Mar 28, TACAN will be shutdown until Mar 30 for mod.

**CENTRE HALL, CENTRE ARPK:** Clsd to transient acft until April 15. (3-17)

**CULMERVILLE ARPT:** Clsd to all transient acft until aprxly Jan. 1967 due to banner towing.

**EAST STROUDSBURG, HAMLIN ARPT:** Closed until aprxly April 1.

**ERIE, PORT ERIE ARPT:** Glide slope restrictions removed. (3-17)

**GETTYSBURG ARPT:** Clsd til aprxly Apr 1. (2-17)

**HANOVER, DEVENER ARPT:** Clsd until aprxly Apr. 1. (12-23)

**PINE GROVE ARPT:** Closed until aprxly April 1. (3-17)

**PITTSBURGH, GREATER PITTSBURGH ARPT TWR:** Mar 14, PAR will be shutdown until Mar 17. (3-3)

**PUNXSUTAWNEY MUNI ARPT:** E/W rnwy clsd for construction til aprxly June. (2-3)

**WILKES-BARRE RDO:** Limited comms exist E of Thornhurst VORTAC below 8000' from Tannersville VOR to Wilkes-Barre VOR. All acft in this area tsmt 122.1 rcv Huguenot, N.Y.-Thornhurst-Wilkes-Barre.

### SOUTH CAROLINA

**COLUMBIA RDO:** Voice feature of the VORTAC and all enroute comms inop indefinitely.

### SOUTH DAKOTA

**BRITTON MUNI ARPT:** Arpt clsd for rnwy constrn until aprxly Apr 1, 1966. (12-23)

**HURON, HOWES MUNI ARPT TWR:** Mar 31, compass locator at MM site will be deconsnd. (3-17)

**SIOUX FALLS, FOSS FLD TWR:** Mar 31, compass locator at MM site will be deconsnd. (3-17)

### TENNESSEE

**MEMPHIS ARTCC:** Radar control service not avail Russellville, Ark long range radar at 4500 MSL and below from Huston Int to College Int due to inadequate comms.

### TEXAS

**BORGER, HUTCHINSON COUNTY ARPT:** Rnwy 17-35 clsd til May 15.



**CLEAR SPRING ARPT:** Civil acft requiring use of this fld when military acft are in the t/c patn, should fly a rectangular patn with turns in the opposite direction from the military patn and rock wings on downwind. Patn should be flown at 1200' MSL until military t/c is clear. Use runways only for lndgs. Rnwy 13-31 clsd.

**DALLAS, HIGHLAND PARK ARPT:** Hvy road equipment operg N end N/S rnwy til aprxly March, 1966.

**DALLAS, LOVE FLD TWR:** The following pre-taxi IFR clearance procedures are in effect: 1. Initial call-up to Love Tower will be on Clearance Delivery frequency. This call shall be made a maximum of ten (10) minutes prior to estimated taxi time. IFR clearance and any other pertinent information shall be issued at this time. 2. After IFR clearance is received aircraft shall contact Ground Control when ready to taxi. When contacting Ground Control the pilot shall indicate receipt of his IFR clearance and state his destination i.e., "N1234 taxi clearance have information BRAVO and IFR clearance-Little Rock." 3. In the event a pilot is unable to contact Clearance Delivery or receive an IFR clearance prior to the time the flight is ready to taxi he shall so inform Ground Control. 4. In the event of unanticipated departure delay, after the IFR clearance has been delivered, the pilot shall so advise Clearance Delivery.

**DALLAS, REDBIRD ARPT:** First 650' rnwy 13 clsd due contrn til aprxly Jun 1, remaining 3800' usable. (2-17)

**EL PASO INTL ARPT:** Rnwy lgts rnwy 17-35 inop.

**GREENVILLE, MAJORS ARPT:** Rnwy 8-26 clsd to all operns until aprxly June 1966.

**GEORGETOWN MUNI ARPT:** Rotating bcn inop until aprxly April 1. (3-3)

**HOUSTON INTERCONTINENTAL ARPT:** New arpt under constr about 15 mi N. Clsd to all acft operns.

**JOHNSON CITY ARPT TWR:** Mobile twr utilizing freqs 236.6, 243.0, 126.2, 121.5 caretake status except as notamed weather and altimeter setting avbl when twr is in opern.

**LA GRANGE, GUENTHER FLD, LA GRANGE MUNI ARPT:** Rnwy 1-19 clsd til aprxly Jul 1. (2-17)

**QUITMAN RDO:** VOR shut down til aprxly Jun 16. Tmpy Rbn on freq 257 kc avbl during shutdown. (2-17)

**SAN ANTONIO, STINSON FLD:** Threshold rnwy 14 moved 600' SE. Threshold rnwy 32 moved 400' NW. Rnwy 14-32 3183' plus 400' overrun on rnwy 14 and 600' overrun rnwy 32. Pavement prior to threshold is usable for tkofs. (3-17)

**WICHITA FALLS, SHEPPARD AFB/WICHITA FALLS AIR TRML:** First 3000' rnwy 17 clsd Jul 20. (2-17)

### UTAH

**DELTA MUNI ARPT:** Rnwy lgts rnwy 16-33 inop. (3-17)

**FLAMING GORGE DAM SITE:** Cables and pwr lines suspended from 2 twrs on W side to one twr on E side of canyon across Green River aprxly 100' higher than canyon rim.

### VERMONT

**VERMONT:** The flwg arpts will be plowed and open winter months: Enosburg Falls, Newport and St. Johnsbury Muni.

### WASHINGTON

✓**COLVILLE MUNI ARPT:** Delete § symbol. (3-17)

**ELLENSBURG, BOWERS FLD:** Runways clsd except rnwy 11-29, rnwy lgts not visible. (2-17)

**OLYMPIA ARPT:** Rnwy 8-26 clsd. (3-17)

**TACOMA INDUSTRIAL ARPT:** Use runways and trwys only. Men and equip on fld 0800-1700 Mon thru Fri UFN. Ctc McChord RAPCON on 120.1 mc for IFR clearance. (2-17)

**WENATCHEE, PANGBORN ARPT:** Mayor constr UFN. Ctc twr for details concerning usable portion of fld. (3-17)

### WISCONSIN

**WISCONSIN:** The following airports are open to ski equipped acft only during winter months: Chetek, Cumberland Muni, Graytown and Rice Lake Muni.

✓**GREEN BAY, AUSTIN STRAUDEL ARPT TWR:** Mar 31, compass locator at MM site will be decomsd. (3-17)

✓**MADISON, TRUAX FLD TWR:** Mar 31, compass locator at MM site will be decomsd. (3-17)

✓**MILWAUKEE, GEN MITCHELL FLD TWR:** Mar 31 compass locator at MM site will be decomsd. (3-17)

**SPOONER MUNI ARPT:** Clsd til aprxly May 1. (12-28)

SUBSTITUTE ROUTE STRUCTURES

CALIFORNIA

NAPA RDO : Mar 21, VOR will be shutdown until aprxly Mar 25. For substitute route structure during shutdown use the following :

Low Altitude

Airways	Existing Airways	Substitute Routes	MEA	MAA
V87....	SFO VOR to Lake Int	SFO VOR to Lake Int via SFO VOR 343 rad	5,500	17,500
Existing Reporting Points		Temporary Reporting Points	MRA	
APC VORTAC.....		None		
Lake Int.....		SFO VOR 343 rad SAC VORTAC 270 rad	5,500	
Calistoga Int.....		UKI VORTAC 112 rad ILA VORTAC 205 rad	6,500	
Cordelia Int.....		OAK VORTAC 347 rad SAC VORTAC 228 rad	5,000	
Bay Point Int.....		OAK VORTAC 022 rad SCK VORTAC 268 rad	5,000	
College Int.....		OAK VOR 022 rad and SAU VOR 073 rad	4,000	
SAN RAMON Int.....		OAK VOR 060 rad and OSI VOR 015 rad	4,000	

MISSOURI

HALLSVILLE "HLV" VOR SHUTDOWN: March 28, VOR will be shutdown until aprxly April 1. For substitute route structure during shutdown use the following :

Low Altitude

Airways	Existing Airways	Substitute Routes	MEA	MAA
V4/210	MHL VOR to HLV VOR	MHL VOR to Tmpy HLV via MHL VOR 289 rad	3,000	17,500
V4/210	STL VOR to HLV VOR	STL VOR to Tmpy HLV Int via STL VOR 277 rad	7,500	17,500
V83....	UIN VOR to HLV VOR	UIN VOR to Tmpy HLV Int via UIN VOR 217 rad	4,000	17,500
V83/176	SGF VOR to HLV VOR	SGF VOR to Tmpy HLV Int via SGF VOR 021 rad	11,500	17,500
Existing Reporting Points		Temporary Reporting Points	MRA	
Hallsville VOR.....		Tmpy HLV Int—MHL VOR 089 rad and MCM VOR 146 rad	3,000	
Eldon Int.....		SGF VOR 021 rad and VIH VOR 280 rad	4,500	
Wilton Int.....		VIH VOR 315 rad and SGF VOR 021 rad	8,000	



Page III-73 Re-entry paragraph line 5:

**CLEAR VIEW OB-3**

Revised Effective March 27, 1966

98°03'W, maintain 7000' MSL direct 89°55'N, 99°30'W; then turn right descending to 3800' MSL to 40°08'N, 99°37'W, thence via the published route.

Page III-76 Re-Entry paragraph line 6:

**FLINT ROCK OB-7**

Revised Effective March 27, 1966.

then at 6800' MSL direct 47°40'N, 102°00'W the descending so as to cross 47°50'N, 101°58'W at 4000' MSL; then continue turn direct 47°47'N, 101°42'W; then direct at 4000' MSL to 47°35'N, 101°31'W, thence via the published route.

Page III-81 line 5:

**ROAD END OB-37**

45°15'N, 104°35'W at 5800' MSL; then at 5800' MSL

Page III-82 Re-entry paragraph line 6:

**SILVER BAY OB-13**

Revised Effective March 27, 1966

turn to 43°47'N, 102°20'W; then at 5000' MSL direct 43°56'N, 100°48'W; then turn right descending so as to intercept the Silver Bay route at 43°42'30"N, 100°48'W at 4700' MSL; thence via the published route.

Page III-84 Add:

**MAINE/NEW HAMPSHIRE/NEW YORK/VERMONT**

**STOCK FARM OB-38**

Effective: April 4, 1966 through September 24, 1966

Aircraft shall cross 46°46'30"N, 68°06'W (Presque Isle, Maine VORTAC) at FL 250, or as assigned by ARTCC, then at FL250, or assigned FL, direct to 46°56'N, 68°28'W (Presque Isle VORTAC 325/18 NM DME fix); descend direct to cross 47°04'N, 68°46'W at or above FL 180; turn left descending to 47°02'N, 69°00'W; continue descent direct to cross 46°30'N, 69°25'W at or below 8,000' MSL; descend direct to cross 46°17'N,

69°34'W (route low level entry point) at 5,800' MSL; then at 5,800' MSL direct to 45°11'N, 70°24'W; direct 44°22'N, 70°22'W; climb direct so as to cross 44°17'N, 70°33'W at 7,000' MSL; direct 43°51'N, 71°30'W; (reporting point) direct 43°55'N, 72°32'W.

**Lay Down**—After passing 43°55'N, 72°32'W, aircraft shall operate at 7,000' MSL through the bomb run corridor (4 NM either side of centerline from 43°55'N, 72°32'W to 43°58'N, 73°27'W). After exiting the route at 43°58'N, 73°27'W, aircraft shall maintain 7,000' MSL direct 43°59'N, 73°41'W; (reporting point) turn right; climb to cross 44°09'N, 73°41'W at 11,000' MSL; direct 44°07'N, 72°11'W; climb direct to cross 43°52'N, 71°51'W at or below 14,000' MSL; then climb direct so as to cross 43°13'N, 71°35'W (Concord, N.H. VOR) at FL 230 or as assigned by ARTCC.

**Re-Entry**—After completing the initial bomb run, aircraft that are scheduled to execute an additional bomb run shall, after exiting the route at 43°58'N, 73°27'W, maintain 7,000' MSL direct to 43°59'N, 73°41'W; (reporting point) turn right, climb to cross 44°09'N, 73°41'W at 11,000' MSL; then at 11,000' MSL direct 44°07'N, 71°55'W; turn right, descend to cross 43°53'N, 71°57'W at 7,000' MSL; thence via the published route. The aircraft may after 44°09'N, 73°41'W at 11,000' MSL; proceed direct to 44°07'N, 72°16'W; then turn right and descend so as to cross 44°00'N, 72°07'W at 7,000' MSL; then continue turn at 7,000' MSL; to 43°54'N, 72°16'W thence via the published route.

**VFR and Ceilures**—If the encountered weather conditions along the route are equal to or better than ceiling 3,000', visibility 5 miles, the pilot may descend VFR and operate between the IFR altitudes indicated on the chart and 800' above the immediate terrain between the following points: From 46°17'N, 69°34'W to 44°06'N, 70°58'W. VFR operations shall not be conducted during the hours of darkness.

**Alternate Entry**—Aircraft shall cross 44°19'N, 69°47'W (Augusta, Maine VOR) at FL 180 or as assigned by ARTCC; then at FL 180 direct 44°29'N, 69°54'W (Augusta VOR 351° radial 11 NM); then at FL 180 or assigned altitude, turn left to 44°32'N, 70°06'W; descend direct to cross 44°11'N, 70°55'W at 7,000' MSL; direct 43°56'N, 71°30'W; then at 7,000' MSL direct to 43°52'N, 71°39'W; (reporting point) thence via the published route.

**Route Width**—The route width is reduced to 4 NM on the east side of centerline from 45°11'N, 70°24'W to 44°22'N, 70°22'W and to 4 NM on either side of centerline from 44°22'N, 70°22'W to 43°58'N, 73°27'W.

**Hours of Operation**—24 hours daily, 7 days per week.

**CHART CORRECTION**

Correct C & GS Low Altitude Chart L-16 effective March 3, 1966 by changing airway designation between Brownsville, Texas VORTAC and Armstrong Intersection, from V-168 to V-163.







# **AIRMAN'S INFORMATION MANUAL**

## **NOTICES TO AIRMEN**

### **SECTION III A**



**EFFECTIVE 0501Z 14 APRIL 1966**

**To 0501Z 28 APRIL 1966**

**FEDERAL AVIATION AGENCY**





## Section III-A—NOTICES TO AIRMEN

This section is issued every 14 days and is primarily designed to supplement Section III of the AIM. It contains appropriate notices from the daily NOTAM Summary, Airmen Advisories, new or revised Oil Burner Routes and other items considered essential to flight safety.

**NOTE:** Data preceded by a checkmark (✓) are considered permanent and will usually be cited only once. Such information should be noted on charts and records. Temporary information is normally carried twice unless re-submitted.

**NOTE:** Data are arranged in alphabetical order by State (and within the State by City or locality).

**NEW OR REVISED DATA:** New or revised data are indicated by underlining the first line of the affected item. The new information is not necessarily limited to the underlined portion, which is used only to attract attention to the new insert.

### ALABAMA

**BIRMINGHAM MUNI ARPT TWR:** April 18, glide slope serving runway 5 will be shutdown until approximately April 29 for mod.

**BRANTLEY MUNI ARPT:** Clsd until July 1966.

**EVERGREEN RDO:** May 15, VOR will be shutdown until approximately May 26 for relocn to Monroeville, name to be changed to Monroeville. Ident to be "MVC" during shutdown RBN to be available at same locn, ident: "TEV" freq 273 kc.

**HUNTSVILLE, MADISON COUNTY ARPT:** New arpt under constr 10 miles W until approximately Nov 1966. Not to be used by acft. (12-23)

**SELMA, SELFIELD ARPT:** Runway 18-36 clsd until approximately July 1966. VFR acft etc Craig Twr on 126.2 for tfc and lndg advisories.

### ARIZONA

**MARICOPA: CAUTION—DO NOT MISTAKE FOR LANDING AREA.** Space Surveillance Stn at lat 33°06'31", long 112°01'46" approx 4 mi N. 1200' W and parallel to hwy. Site is strip 300' x 1800' with paved portion lengthwise thru cntr 100' in width and studded with 6' steel posts. This permanent hazard lctd 22 nmi S Phoenix-Sky Harbor Arpt.

**PHOENIX, SKY HARBOR MUNI ARPT:** 1200' additional runway avail daltg hrs E end of runway 8R-26L at pilot's discretion, due engr test.

**TUCSON RDO:** April 7 TACAN portion of VORTAC will be shutdown for maintenance until approximately April 22. VOR portion will be shutdown during the hrs 1500-2330Z April 11 until approximately April 13. (3-31)

### ARKANSAS

✓**FORT SMITH MUNI ARPT TWR:** LMM permly decommnd.

✓**LITTLE ROCK, ADAMS FLD TWR:** Mar 15, LMM runway 4 decommnd.

**MENA MUNI ARPT:** All fld lgtg inop until approx May 1, 1966. (2-17)

**TEXARKANA MUN ARPT:** Daily demolition activity, lctd approx 18 mi W, Mon thru Fri from 1200 CST to 1330 CST and 1500 CST to 1615 CST. Shrapnel and shock waves up to 3000'.

### CALIFORNIA

**BAKER ARPT:** Clsd for repairs until April 1, 1966.

**GLENDAL RDO:** Decommng of RBN delayed until approximately June 23.

**OCEANO-COUNTY ARPT:** Constr in progress in an area 450' SW of runway cntrline until approximately July 1966.

**PLACERVILLE ARPT:** Runway 18-36 clsd until approximately May 15, 1966. (2-17)

**SAN JUAN CAPISTRANO, CAPISTRANO ARPT:** Constr in progress until approximately April 1966.

**TWENTYNINE PALMS ARPT:** Runway lgtg inop. (3-17)

### COLORADO

**CORTEZ, CORTEZ-MONTEZUMA COUNTY ARPT:** Clsd UFN due constr.

**DENVER, STAPLETON INTL ARPT:** Runway 17-35 clsd every Mon 1530-1730Z for maint.

**GRAND JUNCTION, WALKER FLD TWR:** Glide slope shutdown until approximately June 23, 1966. (3-17)

**LAKE CITY, V.C. AIRSTRIP:** Closed winter months.

**TRINDAD RDO:** VHF/DF unusable beyond 40 nmi below 8000' MSL 280-120°, 9000' MSL 120-135°, 15,000' MSL 135-175°, 17,500' MSL 175-220°, 14,500' 220-280° acct reduced coverage. (2-17)

### CONNECTICUT

**MARLBORO, LESNEWSKI FLD:** Clsd until June 1 due snow and spring thaw. (2-17)

**WINDSOR LOCKS, BRADLEY FLD:** Runway 6-24 clsd btm 0501-1130 Mon-Sat. until approximately June 6.

### DISTRICT OF COLUMBIA

**WASHINGTON:** Warning—all flights must avoid the Washington Prohibited Area P-56. See Washington, D.C. chart under Special Notices—Area in Section III for location.

✓**WASHINGTON NATIONAL ARPT:** Caution, turbulence apch ends runways 21, 33 and 36.

**WASHINGTON NATL ARPT:** Foreign Clearance Base. Clsd all military acft except: (a) acft carrying VIP or officers above rank of Major General or Rear Admiral (b) CG logistic support flights cleared with



Comdt. CG. General Aviation acft use General Aviation Terminal. Limited parking for all types of acft. During heavy t/c periods, pilots may be required to proceed to another airport for parking after passenger deplaning. Special Air Traffic Rules, Part 93, Subpart C, in effect.

**WASHINGTON NATIONAL ARPT: TURBOJET**

**POLICY**—except under emgcy conditions and subject to observance of noise abatement procedures, only those turbojet acft meeting the following criteria can be accommodated: A. Approved types of turbojet acft to short or medium range engaged in (1) Government, corporation, charter, or rental types of operations, (2) Air carrier (including supplemental air carriers) and commercial operator training, charter, or familiarization flights; and (3) Scheduled air carrier operations after April 23, 1968. B. The currently approved types of turbojet acft are as follows: (1) Jetstar (C-140) (2) Sabreliner (T-39) (3) Morane Saulnier 760 (4) Jet Commander (Aero Commander) (5) Learjet Model 23 (Lear Jet Co.) (6) Hawker Siddley DH-125 (7) Fan Jet Falcon (8) Caravelle (9) DC-9 (10) BAC-111 (11) Boeing 727. C. Turbojet acft not listed above must secure advance authorization from the Airport Manager at least 48 hours before planned arrival time. D. No Turbojet acft described in paragraph B (8) through (11) may be operated into or out of arpt on a flight segment or more than 650 statute miles, except for non stop flights of less than 100 miles operg to or from the following cities: Hamilton, Bermuda, Miami, Fla., Memphis, Tenn., Minneapolis, Minn., Orlando, Fla., St. Louis, Mo., Tampa, Fla., West Palm Beach, Fla.

**FLORIDA**

**TRIPS TO HAITI, PUERTO RICO AND DOMINICAN**

**REPUBLIC NOTICE:** HAITI, private acft landing or overflying Haiti must furnish 48 hours advance notice and a flight plan must be filed. Pilots planning to fly between the mainland and PUERTO RICO should plan their route to avoid unscheduled emergency fuel stops. Pilots planning to fly to the DOMINICAN REPUBLIC should refer to the International Flight Information Manual for complete details.

✓**DAYTONA BEACH MUNI ARPT:** May 26, LMM will be decompnd.

✓**JACKSONVILLE, IMESON ARPT TWR:** May 26, LMM will be decompnd.

✓**MIAMI INTL ARPT TWR:** May 26, LMM will be decompnd.

**MIAMI INTL ARPT TWR:** During periods of hvy t/c dual twr frequencies will occasionally be utilized. All pilots should be alert for frequency assignment in such cases.

✓**ORLANDO, HERNDON ARPT TWR:** May 26, LMM serving rnwy 7 will be decompnd.

✓**PENSACOLA MUNI (HAGLER) ARPT TWR:** May 26, LMM serving rnwy 16 will be decompnd.

✓**ST. PETERSBURG-CLEARWATER INTL ARPT TWR:** May 26, LMM will be decompnd.

✓**TALLAHASSEE MUNI ARPT TWR:** May 26, LMM rnwy 36 will be decompnd.

✓**TAMPA INTL ARPT TWR:** May 26, LMM rnwy 18L will be decompnd.

**WEST PALM BEACH, PALM BEACH INTL ARPT:** Lgtd 80' boom pile driver operg 1200' N apch end rnwy 27 until aprxly Dec 1, 1968. (1-6)

✓**WEST PALM BEACH, PALM BEACH INTL ARPT TWR:** May 26, LMM rnwy 9 will be decompnd.

**GEORGIA**

**ATLANTA ARPT:** April 28, LMM will be decompnd.

**ATLANTA, DEKALB-PEACHTREE ARPT:** Tmpy ctl twr transmitting and receiving on 121.3, 121.7 and receiving only on 122.5 until aprxly May 15. (1-20)  
**THOMASVILLE MUNI ARPT** Rnwy 4-22 clsd resurfacing. (1-20)

**IDAHO**

**McCALL ARPT:** Rnwy and twy lgts inop until aprxly June 1, 1968. (1-6)

**ILLINOIS**

**ALTON CIVIC MEMORIAL ARPT:** NE/SW strip clsd all operns until aprxly June 1. (8-17)

**CHICAGO-HINSDALE ARPT:** Clsd to transient t/c due constr.

**CHICAGO, MIDWAY ARPT:** April 28, compass locator at MM site serving rnwy 13R will be decompnd.

✓**CHICAGO, O'HARA INTL ARPT:** April 1, LMM rnwy 14L decompnd. April 18, LMM rnwy 14R will decompnd April 28, LMM rnwy 27 decompnd.

**CHICAGO-O'HARE INTL ARPT:** Constr on NW end of rnwy 14L-32R in progress until aprxly Oct 10.

**INDIANA**

**EVANSVILLE, DRESS MEML ARPT:** NE end rnwy 3-21 under constr until aprxly July 1968.

**IOWA**

✓**DES MOINES MUNI ARPT TWR:** April 28, LMM will be decompnd.

✓**SIOUX CITY RDO:** April 28, LMM will be permly decompnd.

✓**WATERLOO MUNI ARPT TWR:** April 28, LMM will be decompnd.

**WATERLOO RDO:** April 25, VORTAC will be shutdown until aprxly April 29. For substitute route structure during shutdown see page 6.

**KANSAS**

**GOODLAND MUNI ARPT:** Rnwy 8-26 and 1000' extension to SE end rnwy 13-31 clsd June 1.

**HUTCHINSON MUNI ARPT TWR:** April 28, LMM will be decompnd.

**OLATHE CITY ARPT:** NW/SE rnwy clsd for repairs UFN.

**KENTUCKY**

**LOUISVILLE, STANDIFORD FLD TWR:** ILS glide slope and lclsr serving rnwy 29 will be shutdown intermittently on a day-by day basis UFN due rnwy constr.

**LOUISIANA**

✓**BATON ROUGE, RYAN ARPT TWR:** LMM rnwy 18 decompnd.

✓**LAFAYETTE MUNI ARPT TWR:** LMM rnwy 19 decompnd.



✓LAKE CHARLES MUNI ARPT TWR: LMM serving  
rnwy 15 decomsnd.

✓MONROE MUNI ARPT: LMM serving rnwy 4  
decomsnd.

NEW ORLEANS LAKEFRONT ARPT: N end of center  
txwy N side of rnwy 13 remains clsd. 175' boom operg  
intermittently in area of apch end rnwy 4 aprxly  
300' W of rnwy 4. Rnwy 4-22 remains clsd except  
for tkof to NE, rnwy lgts inop duration until aprxly  
May 1.

✓NEW ORLEANS INTL (MOISANT FLD) TWR: LMM  
serving rnwy 10 decomsnd.

NEW ORLEANS INTL ARPT (MOISANT FLD): Cau-  
tion Indg rnwy 1, apch end aprxly 18 inches lower  
than rnwy level, rnwy length reduced to 6850', 125'  
drag line W of rnwy, until aprxly Aug 15.

### MAINE

MAINE: The following airports are closed winter  
months: Enfield, Sylvan Lane; Eastport Muni, Jones-  
boro, Drisko's; Lubec.

BAR HARBOR ARPT: Rnwy 4-22 and S end rnwy  
17-35 plowed 3400' to intersection. (2-17)

BLUE HILL ARPT: Closed winter months. (12-23)

MILLINOCKET MUNI ARPT: Rnwy 16-34 suitable for  
ski operns only. Acft using rnwys 16-34 and 11-29  
not visible to each other until apchg intersection.

OLD TOWN MUNI ARPT: Acft using rnwys 4-22 and  
15-33 not visible to each other until apchg intersection.

PRINCETON ARPT: Rnwy 6-24 not plowed winter  
months. (2-17)

ROCKLAND MUNI ARPT: No lgts available winter  
months. (2-17)

WATERVILLE, LAFLEUR ARPT: Rnwy 5 under constr  
until aprxly July 1, being extended on SW end.

YORK ARPT: Closed until April 1966. (1-6)

### MARYLAND

✓BALTIMORE, EASTERN ARPT: Change airport name  
to Essex Skypark.

CHURCHTON, DEEP CREEK ARPK: Closed until  
aprxly April 15. (3-17)

CUMBERLAND MUNI ARPT: Closed May 12 - May 16  
due to sport car races.

LAUREL, SUBURBAN ARPT: Rotary wing acft must  
conform to normal tlc patns and hover over paved  
portions only.

PARK HALL ARPT: Flight in Restricted Area R-4007  
authorized only within one mi radius of arpt and in  
one mi wide corridor 252° (M) from the arpt at and  
below 1200'.

PINEY POINT ARPT: Flight in Restricted Area R-4007  
authorized only within one mi radius of arpt and in  
one mi wide corridor 336° (M) from the arpt at and  
below 1200'.

TOWSON: 10' balloon ascending 1000' per minute.  
1400 to 2400 GMT daily.

### MASSACHUSETTS

SPECIAL NOTICE: Field conditions for all arpts avbl  
through the nearest Massachusetts State Police Hdqtrs.

SPECIAL NOTICE: VFR wea warning signs installed  
arpt ramp areas at number of Cape Cod and bordering  
Island lctns. Plymouth, Mass. Weather warning sign

operg during hrs arpt. Signs function with associated  
flashg lgt during periods where wea is forecast or  
actually goes below VFR minimums. Sign and lgt sys  
operns at Chatham and Martha's Vineyard during hrs  
arpt attended. At Hyannis, New Bedford and Nan-  
tucket 24 hrs dally.

BEDFORD, LAURENCE G. HANSCOM FLD: Moored  
balloon 5 NM SW of fld, 3000' AGL hoisted hourly  
during VFR conditions dalgt hrs. Cable marked with  
small balloons. (12-23)

MARTHA'S VINEYARD ARPT: Rnwy 1-19 not maintd  
winter months. (3-3)

### MICHIGAN

DRUMMOND ISLAND ARPT: Daily blasting in lime-  
stone quarry between 1200-1800 EST within 1 mi  
radius of lat 45°58'00"N long 83°47'30"W aprxly 8.5  
mi SSW, fragments reaching altitude 1500 AGL 2300  
MSL.

✓GRAND RAPIDS, KENT COUNTY ARPT TWR: LMM  
rnwy 26 decomsnd.

MARQUETTE CO. ARPT: About 17.5 mi WSW blast-  
ing in the Republic and Humboldt areas Mon-Fri from  
2045 to 2145Z. Danger area extending 1000' AGL.  
About 5.2 mi SSW intermittent blasting in Palmer area.  
Danger area extending 1000' AGL.

MENOMINEE ARPT: Rnwy 9-27 clsd winters. (3-3)

MUNSING, HANLEY FLD: Clsd for winter months.  
(12-23)

OWOSSO CITY ARPT: Obsn lgts inop on 210' twr lctd  
5 mi SE.

SAULT STE. MARIE: Dally blasting excp Sun btn hrs  
of 1500-1630 CST in limestone quarry within a 1 mi  
radius of lat 46°04'N, long 84°18'W, 18 mi SE of Kin-  
cheloe AFB. Fragments reaching alt of aprxly 2200'.  
AGL (3000' MSL.)

TRAVERSE CITY MUNI ARPT: Rnwys clsd except  
rnwys 18-36 and 9-27. (3-17)

### MINNESOTA

BEMJDJI MUNI ARPT: Rnwy 7-25 skis only. (12-23)

EVELETH-VIRGINIA MUNI ARPT: Rnwys 14-32 and  
5-23 clsd during winter months.

EVELETH-VIRGINIA ARPT: Extsv blasting being con-  
ducted in mine pits in area 2 mi either side of a line  
from Aurora, Minn., to a point 4 mi SE of Babbitt,  
also extensive blasting being conducted in mine pits in  
an area 4 to 8 miles WNW of Virginia. Ctc Hibbing  
FSS for blasting schedule.

GRAND RAPIDS, SUGAR LODGE ARPT: Clsd to all  
operns until aprxly May 1.

HIBBING, CHISHOLM-HIBBING ARPT: Rnwy 4-22  
clsd winters. Unscheduled blasting in open pit mines  
will be conducted 7 days a week during dalgt hrs in  
area 8 miles E to W and 1 mi N to S lctd 1 mi N of  
Mountain Iron, Minn., or about 15 miles NE of arpt.  
Blasting to continue til about May 1, 1966.

✓MINNEAPOLIS-ST. PAUL INTL ARPT TWR: LMM  
decomsnd.

MORA MUNI ARPT: Rnwy 11-29 clsd due constr until  
spring.

✓ROCHESTER MUNI ARPT TWR: April 28, compass at  
MM site will be decomsnd. (3-17)



**MISSISSIPPI**

**HATTIESBURG MUNI ARPT:** Rnwys 13-31 and 8-28 clsd until June 1966.

**MISSOURI**

**JOPLIN MUNI ARPT TWR:** April 25, ILS lclzr will be shutdown dalgt hrs until April 28 for installation of dual monitors, the glide slope will be shutdown continuously for antenna mod.

**KANSAS CITY RDO:** Mar 28, RBn shutdown until aprxly April 28 for reletn to Mid-Continent Intl Arpt ILS OM site. (3-17)

**KANSAS CITY, MID-CONTINENT INTL ARPT:** ILS LOM runway 36 will be decomsnd March 28 and replaced by RBn 359 about April 28. (3-17)

**KANSAS CITY, MID-CONTINENT INTL ARPT TWR:** April 28, LMM will be decomsnd.

**MONTANA**

**BUTTE, SILVER BOW COUNTY ARPT:** Runway lgts runway 2-20 inop until aprxly July 1966. (2-17)

**DILLON RDO:** TACAN portion of VORTAC will be shutdown April 11 - April 15 for mod. VOR portion will be shutdown for one day effective April 13.

**GREAT FALLS ARTCC:** En route radar service except radar weather advisory service is available throughout the enlarged Great Falls ARTCC area. Due to equipment characteristics radar weather advisory service cannot be provided in this area nor on J107 from the Centers eastern boundary to the Canadian border where civil turbojet radar advisory service is being provided by Great Falls ARTCC.

**GREAT FALLS INTL ARPT TWR:** LMM decomsnd.

**LIVINGSTON, MISSION FLD:** First 1200' runway 32 clsd until aprxly July 15, 1966.

**MILES CITY RDO:** April 25, TACAN portion of VORTAC will be shutdown until aprxly April 29 for mod.

**MISSOULA COUNTY ARPT:** Runway 7-25 E 2534' clsd until aprxly July 1, 1966.

**WEST YELLOWSTONE ARPT:** Unattended and without lgtg until aprxly May 10, 1966.

**NEBRASKA**

**COLUMBUS MUNI ARPT:** Constr on 1000' extension to NW end runway 14-32, NW 400' of present runway tmprly clsd, usable length avbl 3600'.

**GRAND ISLAND:** Cornhusker Ordnance demolition firing in progress at lat 40° 56'50"N, long 98°31'15"W; 10 mi WSW Grand Island Mun Arpt. Surface to 1000' AGL Mon-Fri 1400-2230Z until further notice.

**OMAHA, EPPLEY AIRFLD TWR:** ILS LMM will be permly decmsnd Apr 28.

**NEVADA**

**LOVELOCK, DERBY FLD:** One or two moored balloons 12' in diameter in enshrouding parachute will be operating about 17 nmi W from 8AM to 9PM local standard time until March 31, 1967. Surface to 6700' MSL or 2500' above test site. Balloons equipped with red flashing lights at ngts.

**MORMON MESA RDO:** April 18, TACAN portion of VORTAC will be shutdown until aprxly April 23 for antenna change.

**NEW HAMPSHIRE**

**LANCASTER, GRABOR ARPT:** Old UFN—constr.

**NEW JERSEY**

**MORRISTOWN MUNI ARPT:** Runway 5-23 clsd SS-SR except departing pure jets UFN. (3-17)

**OCEAN CITY MUNI ARPT:** Open dalgt operns only. No refueling or other services available due constr UFN.

**READINGTON, SOLBERG-HUNTERDON ARPT:** Runways 1-28, 13-31, 14-32 and all grass areas clsd until aprxly May 1.

**NEW MEXICO**

**CROWNPOINT RDO:** Apr 15, VOR will be decomsnd.

**NEW YORK**

**HORNELL MUNI ARPT:** Maintain 2500' MSL at ng until within 1.5SM on final apch to lgtd runway.

**ISLIP, LONG ISLAND ARPT:** Change arpt name to Long Island-MacArthur Arpt.

**MILLBROOK, SKY ACRES ARPT:** Ctc arpt prior to Indg on unicom. Constr N end runway. (2-17)

**NEW YORK JOHN F. KENNEDY INTL ARPT TWR:** Glide slope serving runway 31R will be shutdown thru July 1 for arpt constr. (3-17)

**NEW YORK, JOHN F. KENNEDY RDO:** Freq 120.8 replaced by 127.4 for apch ctl. Freq 118.0 functional change from apch ctl to expanded radar service. Freq. 120.8 decomsnd.

**NEW YORK, LA GUARDIA ARPT:** Due to constr runway 13 take of length 5896' runway 13 Indg length 5000'. Runway 31 tkof length 5000' with displaced threshold 175' NW, runway 31 Indg length 5813'. Runway 13-31 usable length subject to variations due to constr. Runway 4-22 usable length 7000'. Runway 4 Indgs and runway 22 departures clsd to all turbojet acft operns.

**NEW YORK, LA GUARDIA ARPT TWR:** ILS lclzr (runway 4) operg intermittently 1400-2200Z daily til aprxly May 1. Lclzr (runway 22) will be shut down during lclzr (runway 4) test basis operns.

**NORTHVILLE, PLATEAU SKY RANCH ARPT:** Ski acft only winter months.

**OLD FORGE ARPT:** Closed winter months. (2-17)

**ORCHARD PARK ARPT:** Clsd til aprxly May 1. (12-23)

**WHITE PLAINS, WESTCHESTER COUNTY ARPT:** Apch lgtg sys with sequenced flashg lgts (runway 16) will be shortened to 1730' until aprxly May 15, due reconstr outer portion. (2-17)

**NORTH CAROLINA**

**CHARLOTTE, DOUGLAS MUNI ARPT:** April 28, LMM will be decomsnd.

**ELIZABETH CITY MUNI ARPT:** Due to heavy VFR GCA tlc Indg runway 10 at the U.S. Coast Guard Station, it is recommended that all tlc Indg at the Elizabeth City Mun arpt contact Elizabeth City Coast Guard twr on 126.2 mc for tlc information. Acft without radio enter 500' pattern from the west.

**JULIAN, CAUSEY ARPT:** Clsd until aprxly May 1.



**NORTH DAKOTA**

**MINOT, FLYING S RANCH ARPT:** Bcn and rnwy lgts inop til spring. (2-17)  
**NEWTOWN ARPT:** New arpt clsd; under constr.  
**WASHBURN MUNI ARPT:** All lgtg facils inop til approximately May 1. (1-20)

**OHIO**

**CINCINNATI:** Moored mrkd balloon will be flown day or ngt up to an alt 1500' MSL. Site of opns 7½ mi NE Greater Cincinnati Arpt and 6½ mi W Lunken Arpt. Balloon will be tethered aprxly ½ mi W of Cincinnati Union Trml Bldg.  
**CINCINNATI, GREATER CINCINNATI ARPT TWR:**  
 April 26, ILS serving rnwy 18 will be shutdown until aprxly April 30 for lclzr freq chg to 11.5 mc.  
**COLUMBUS, OHIO STATE UNIVERSITY ARPT:**  
 Constrn SE end rnwy 5 until fall 1966.  
**COLUMBUS, PORT COLUMBUS ARPT:** RVR rnwys 10L and 28R inop UFN.  
**KENT, KENT STATE ARPT:** Name changed to Andrew W. Paton of Kent State University Arpt.  
**YOUNGSTOWN MUNI ARPT TWR:** April 25, ILS glide slope serving rnwy 32 will be shutdown until aprxly May 8.

**OKLAHOMA**

**NORMAN, WESTHEIMER FLD:** Bcn inop until aprxly June 1. (3-17)  
**OKLAHOMA CITY, WILL ROGERS WORLD ARPT**  
 TWR: LMM deconsnd serving rnwy 35.  
**OKLAHOMA CITY, WILL ROGERS WORLD ARPT:**  
 Rnwy 17L-25R clsd all opns. (3-17)  
**TIPTON ARPT:** Rnwy 8-26 clsd for rnwy constr until aprxly May 30. (3-17)  
**TULSA INTL ARPT:** 4000' blacktop drag race track aprxly 1.5 mi E of rnwy 26, caution when lndg W on rnwy 26. Do not mistake strip for rnwy.

**OREGON**

**NORTH BEND ARPT:** About 12 nmi NNE a moored aluminum colored V shaped balloon 75' long, approximately 40' diameter being used in logging opns during dalgt hrs, maximum alt 1000' MSL. During hrs darkness will be lowered to 100' AGL.

**PENNSYLVANIA**

**CULMERVILLE ARPT:** Clsd to all transient acft until aprxly Jan. 1967 due to banner towing.  
**ERIE, PORT ERIE ARPT:** Glide slope restrictions removed. (3-17)  
**MONOGAHELA, THOMPSON MEML ARPT:** Clsd until aprxly Sept. 1966 due constr.  
**PITTSBURGH, GREATER PITTSBURGH ARPT TWR:**  
 ILS serving rnwy 28L will be shutdown UFN due rnwy constr. PAR will be avbl at same minimums.  
**PUNKSUTAWNEY MUNI ARPT:** E/W rnwy clsd for construction til aprxly June. (2-3)  
**WILKES-BARRE RDO:** Limited comms exist E of Thornhurst VORTAC below 8000' from Tannersville VOR to Wilkes-Barre VOR. All acft in this area tsmt 122.1 rcv Huguenot, N.Y.-Thornhurst-Wilkes-Barre.

**SOUTH CAROLINA**

**COLUMBIA RDO:** Voice feature of the VORTAC and all enroute comms inop indefinitely.

**SOUTH DAKOTA**

**BRITTON MUNI ARPT:** Arpt clsd for rnwy constrn until aprxly Aug 1, 1966. (12-23)  
**HURON, HOWES MUNI ARPT TWR:** ILS LMM deconsnd.  
**PIERRE RDO:** Apr 15, VORTAC will be consnd. TACAN channel 72. Class: L-BVORTAC.  
**SIOUX FALLS, JOE FOSS FLD TWR:** ILS LMM deconsnd.

**TEXAS**

**ABILENE MUNI ARPT TWR:** ILS LMM deconsnd.  
**AUSTIN, MUELLER MUNI ARPT TWR:** LMM serving rnwy 30L deconsnd.  
**BEAUMONT, JEFFERSON CO ARPT TWR:** LMM serving rnwy 11 deconsnd.  
**BORGER, HUTCHINSON COUNTY ARPT:** Rnwy 17-35 clsd til May 15.  
**BRIDGEPORT RDO:** April 25 VORTAC will be shutdown until aprxly May 6 for antenna change.  
**CLEAR SPRING ARPT:** Civil acft requiring use of this fld when military acft are in the tfc patn, should fly a rectangular patn with turns in the opposite direction from the military patn and rock wings on downwind. Patn should be flown at 1200' MSL until military tfc is clear. Use rnwys only for lndgs. Rnwy 13-31 clsd.  
**CORPUS CHRISTI INTL ARPT TWR:** LMM serving rnwy 13 deconsnd.  
**DALLAS, HIGHLAND PARK ARPT:** Hvy road equip-ment operg N end N/S rnwy.  
**DALLAS, LOVE FLD TWR:** LMM serving rnwy 13L deconsnd.  
**DALLAS, REDBIRD ARPT:** First 650' rnwy 13 clsd due contrn til aprxly Jun 1, remaining 3800' usable. (2-17)  
**FORT WORTH, GRTR SOUTHWEST INTL ARPT**  
**DALLAS-FORT WORTH FLD:** ASR service avbl excp for apchs to rnwys 13-31, 17-35 til aprxly June 1. VHF/DF inop til aprxly Jun 1.  
**FORT WORTH, MEACHAM FLD TWR:** LMM serving rnwy 17 deconsnd.  
**GREENVILLE, MAJORS ARPT:** Rnwy 8-26 clsd to all opns until aprxly June 1966.  
**HOUSTON INTERCONTINENTAL ARPT:** New arpt under constr about 15 mi N. Clsd to all acft opns.  
**HOUSTON, WILLIAM P. HOBBY ARPT TWR:** LMM serving rnwy 3 deconsnd.  
**JOHNSON CITY ARPT TWR:** Mobile twr utilizing freqs 236.6, 248.0, 126.2, 121.5 caretake status except as notamed weather and altimeter setting avbl when tyr is in opn.  
**LA GRANGE, GUENTHER FLD, LA GRANGE MUNI ARPT:** Rnwy 1-19 clsd til aprxly Jul 1. (2-17)  
**LONGVIEW, GREGG CO MUNI ARPT TWR:** LMM serving rnwy 13 deconsnd.



QUITMAN RDO: VOR shut down til aprxly Jun 16.  
Tmpry Rbn on freq 257 kc avbl during shutdown.  
(2-17)  
✓SAN ANTONIO INTL ARPT TWR: LMM serving  
rnwys 3 and 12 decomsnd.  
✓TYLER, POUNDS FLD TWR: LMM serving rnwy 13  
decomsnd.  
✓WACO MUNI ARPT TWR: ILS LMM rnwy 18  
decomsnd.  
WACO MUNI ARPT: May 1, all radar services and  
RAPCON freqs will be decomsnd, concurrently non-  
radar ATC will be comsnd using apch freq 110.3 and  
dptr freq 125.7 mc.  
WICHITA FALLS, SHEPPARD AFB/WICHITA FALLS  
AIR TRML: First 3000' rnwy 17 clsd due repairs  
indefinitely.  
✓WICHITA FALLS, SHEPPARD AFB/WICHITA  
FALLS AIR TERMINAL TWR: LMM serving rnwy  
33 decomsnd.

UTAH

BONNEVILLE RDO: VORTAC shutdown until aprxly  
April 18.  
FLAMING GORGE DAM SITE: Cables and pwr lines  
suspended from 2 twrs on W side to one twr on E side  
of canyon across Green River aprxly 100' higher than  
canyon rim.  
HANKSVILLE RDO: April 19, TACAN will be shut-  
down until aprxly April 26.  
HANKSVILLE FSS: May 26, FSS will be decomsnd.  
Cedar City FSS will be the control point.  
✓MOAB, CANYON LANDS ARPT: Arpt no longer clsd  
to acft over 12,500 lbs.

VERMONT

VERMONT: The flwg arpts will be plowed and open  
winter months: Enosburg Falls, Newport and St.  
Johnsbury Muni.  
BARRE-MONTPELIER ARPT: Rnwy 5-23 clsd winter  
months.

WASHINGTON

TACOMA INDUSTRIAL ARPT: Use rnwys and trwys  
only. Men and equip on fld 0800-1700 Mon thru Fri  
UFN. Ctc McChord RAPCON on 120.1 mc for IFR  
clearance. (2-17)  
WENATCHEE, PANGBORN ARPT: Major constr UFN.  
Ctc FSS for details concerning usable portion of fld.  
Rnwy 11-29 clsd.

WISCONSIN

✓GREEN BAY, AUSTIN STRAUBEL ARPT TWR:  
ILS LMM decomsnd.  
✓MADISON, TRAUX FLD TWR: ILS LMM decomsnd.  
✓MILWAUKEE, GENERAL MITCHELL FLD TWR:  
ILS LMM decomsnd.  
MILWAUKEE, GENERAL MITCHELL FLD: Rnwy 13-  
31 clsd acft over 30,000 lbs til aprxly June 16.  
OSHKOSH, WINNEABAGO COUNTY ARPT TWR:  
April 28, LMM will be decomsnd.  
SPOONER MUNI ARPT: Clsd til aprxly May 1. (12-23)

WYOMING

JACKSON RDO: VOR comsng delayed til aprxly May 26.

SUBSTITUTE ROUTE STRUCTURES

WATERLOO "ALO" VORTAC SHUTDOWN

April 25, VORTAC will be shutdown until aprxly April 29. For substitute  
substitute route structure during shutdown use the following:

Low Altitude				
Airways	Existing Airways	Substitute Routes	MEA	MAA
V100...	Alden Int to ALO VOR	Alden Int to ALO Int via FOD VOR 085 rad	6,000	17,500
V100/ 168	ALO VOR to DBQ VOR	ALO Int to DBQ VOR via VOR 276 rad	5,000	17,500
V67....	Vinton Int to ALO VOR	Vinton Int to ALO Int via CID VOR 321 rad	3,300	17,500
	ALO VOR to Are- dale Int	ALO Int to Aredale Int MCW VOR 122 rad	3,300	17,500
V161...	Marshalltown Int to ALO VOR	Marshalltown Int to ALO Int via TNU VOR 028 rad	3,000	17,500
	ALO VOR to LeRoy Int	ALO Int to LeRoy Int via RST VOR 168 rad	5,000	17,500
V161W.	Union Int to ALO VOR	None		

Existing Reporting Points	Temporary Reporting Points	MRA
ALO VOR.....	Tmpry ALO Int MCW VOR 122 rad and TNU VOR 028 rad	3,300
Dewar Int.....	DBQ VOR 276 rad and CID VOR VOR 332 rad	5,000
Independence Int.....	DBQ VOR 276 rad and CID VOR 348 rad	5,000
New Hampton Int.....	RST VOR 168 rad and MCW VOR 084 rad	4,000
New Hartford Int.....	FOD VOR 085 rad and MCW VOR 131 rad	6,000
Reinbeck Int.....	TNU VOR 028 rad and CID VOR 308 rad	3,300
Shell Rock Int.....	MCW VOR 122 rad and TNU VOR 015 rad	3,500
Washburn Int.....	CID VOR 321 rad and TNU VOR 040 rad	3,300
Waverly Int.....	RST VOR 168 rad and MCW VOR 111 rad	5,000
Union Int.....	None	
Holland Int.....	None	

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Effective April 24, 1966

**Change**

Hours of Operation—Primary Entry—0230Z to 1145Z 7 days per week. Alternate Entry—0100Z to 1400Z 7 days per week.

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**STOCK FARM OB-38**

Effective April 24, 1966

First paragraph lines 7, 8, 9, to read:

continue descent direct to cross 46°30'N, 69°22'30''W at or below 8000' MSL; descend direct to cross 46°16'N, 69°32'W route low level entry point at 5800' MSL;

VFR and Contour paragraph, line 6 to read:

points: from 46°16'N, 69°32'W to 45°36'30''N, 70°03'30''W and from 45°27'N, 70°11'W to 44°06'N, 70°58'W. VFR operations shall not be conducted during the hours of darkness.

Route Width paragraph, last line to read:

line from 44°22'N, 70°22'W to 43°58'N, 73°27'W. The VFR route width is reduced to 2 NM on the W side of centerline from 46°16'N, 69°32'W to 45°36'30''N, 70°03'30''W.

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**ZERO HOUR OB-18**

Effective April 14, 1966

Short Look and Lay Down paragraph line 12 change to read:

Tobe VORTAC then climb direct so as to cross 37°16'N, 104°21'W (ALS 080/70 DME fix) at FL 240.

**SPECIAL NOTICE QUESTIONNAIRE**

The AIRMAN'S INFORMATION MANUAL (AIM) is undergoing an operational evaluation until December 1966. In order to provide only necessary information in the Manual, we wish to know whether the SPECIAL NOTICE-AREA CHARTS in SECTION III are of significant value to pilots. Such charts as ATLANTA (III-55), CASTLE AFB (III-59), LOS ANGELES (III-61), and CHICAGO (III-54) are being published continuously and we desire user reaction to the purpose these charts serve.

Will you please provide the following information on the postage free NOTICE TO THE EDITOR from (III-3). A supplementary sheet may be included if desired:

1. Have you flown into or through any of the areas for which these special charts are published?

2. If so, did you request the service available?
3. Did you initially follow the procedures indicated on the charts?
4. Was the service provided as advertised?
5. Are the charts easy to read and understand?
6. Are these SPECIAL NOTICE-AREA charts of value to you?
7. What type certificate do you hold (Private, commercial, ATR)?
8. How many hours do you have as a pilot?

Additional information and comments are helpful and welcome. We appreciate your cooperation.